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BROADCAST WEEKLY

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MARCH 8, 1930

Los Angeles

No. 24

The Editor's Page

THE London war parley, so-called, has given us some interesting sidelights on various personalities whose names and activities have been just so many columns of news print heretofore. Perhaps the most interesting to the women of this country was Lady Astor. It is safe to say that millions of women listened to her talks, not so much for what she said as to gain an idea of her personality. More and more radio is teaching us to listen—to build the imaginative imagery of thought-from sound alone. What this will do for us a century hence is breath-taking in possibility. We may even get to the point where we can imagine what we sound like ourselves when we speak. What a silence will fall on the halls of Congress!

finding their way onto the air. This is encouraging. Plays are a joy to out-of-town folks who sit far into the night waiting for them. Too many of the big station programs are for the local audiences. A powerful station is heard hundreds of miles, yet scarcely ever do we hear any program designed for the out-of-town listeners, who out-number by far the local audience. The playlet and the drama is one concession to this wide rural circle. It is to be hoped that there are others—that the city will share its joys with the man who has not a theater or a movie at his elbow, and who works while we sleep, that food and produce may be on our breakfast tables.

E DISCOVERED something from one of these international broadcasts, viz., the Dutch language simply will not broadcast. It may be the windmills, or again there are the canals. German comes over-and it is still German. English is undeniably English. American remains American. But Dutch sounds like a gentleman in a basement asking his wife upstairs where in heck she put it, anyhow. We asked a Dutch citizen if he could make anything out of it, and he admitted that he guessed at most of it. "It's the vowels," he said. Personally, we believe it's the consonants-and the climate, and the fact that we don't understand Dutch. The broadcast explains why there is always peace at The Hague. You can't fight with a man when you can't understand what he says.

We don't mean cabaret hounds. But out in the country? Turning around the dial of the family set the other night, we encountered, at 3 a. m., not less than six small stations in various parts of the country, hard at work playing dance music. We presume there were a dozen others, across the Rockies, which we didn't hear. They must have been playing for local consumption because they were mostly small stations. Is this story about going to bed with the chickens out in the country all a myth? Or is radio keeping the farmer up nights? Perhaps this is the farm problem we hear so much about—what to do with the all-night dancers?

Great Discovery Is Step Nearer

oLOR music, the great dream of advanced musicians, seems now probable through recent developments consonant with the needs of the radio field. It is believed that there is only a short step away that great realization, which will enable one to actually see great symphonies in the prismatic color fluctuations of mood and spirit.

Music has color value. This has been definitely determined. It is but a series of vibrations in a giant scale, whose octaves are being interchanged by science, slowly but surely. In our day we have already seen light translated into sound, sound into mechanical action, and heat into electricity. The translation of music into color lies

just ahead.

The first step in this direction has taken place in an eastern laboratory by two scientific engineers of high standing. It is a device which projects sound waves, in the form of a band of light, upon a screen so that a person singing or speaking into a microphone may actually see on the screen the sounds that his voice produces.

The device is comparatively simple. A tiny mirror throws a magnified beam of light on a screen. The sound waves from the microphone are caused to vibrate this mirror, disturbing the beam of light which it throws, and thereby the visual image. When the microphone is silent, but turned on. a thin white line appears on the screen. When someone speaks into it, the line

is agitated into a wave form.

The device is being used now to enable artists to gauge their enunciation. But this is the beginning. The next application is to the instrument field. String and wind instrument vibrations may be compared and measured by these vibrating, visible waves, and the correct tonal value of an instrument determined. It is thought possible, in fact, that some day the thing may be developed to the point where a genuine from a spurious Stradivarius might be determined.

For comparison between the playing of master musicians and those of lesser merit, the wave forms of the new device are said to be invaluable. A musician may, by its means, determine just how far short of true interpretation as presented by a master, he falls, and where. The wave forms can be held on a film and printed like a photo-

graph for later study, if desired.

By the use of special photographic apparatus the wave pictures may be enlarged to any size for actual mathematical comparison and study. It is by the determination of the mathematical components of different harmonic values as expressed in light records, that experts hope some day to achieve the actual visualization of color music. When this is done, a new type of auditorium will

grow up

The pastoral tints of fugues, the gorgeous picturizations of Wagnerian themes, the slithering kaleidoscopic effects of the modernists, all present astonishing possibilities when reduced to color interpretations. Whether or not the mechanics of this transposition can be achieved in this generation remains to be seen. In the development of the wave photography of sound recording, however, it is conceded, lies the first step in this direction, which will some day enable a breathless audience to see, in swirling colorful panorama, the symphonic transpositions of great musical works.

Engineers are watching the little neon tube—the filamentless, gas-filled curiosity of the scientific world, which flares into every color of the rainbow under the influence of a high tension emanation. If this tube can be combined, in some manner, with the sound-picturization of the above laboratory, it is believed that color music is closer than many think. Experiments along this line are already under way, as engineers strive to apply the neon tube to television on some successful basis.

New Radio Art Is Need

Padio broadcasting needs a new stage technique, in the opinion of M. H. Aylsworth, president of the National Broadcasting Com-

pany.

"I am impatient," says Aylsworth, "for the time when realization of the cultural importance of network broadcasting will cause our authors and composers to create new art forms suited to the audiences it provides. The dramatist moulds his creations to the limitations of the theater. Grand opera must conform to the limitations of the opera house. Thus far we have little art created for the microphone.

"I hope for the time when we will create grand opera for radio broadcasting. Such an opera could be performed within an hour and would not have to be cut. We have borrowed and will continue to borrow dramatic writings, originally designed for the legitimate stage, but we must do more toward the creation of a dra-

matic literature of our own."

NEW... AND WONDERFUL

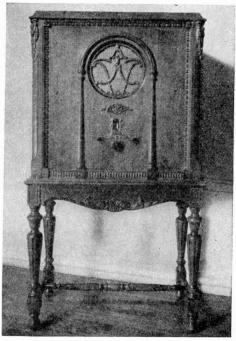
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But wait a minute-

Exactly the same thing is happening to thousands upon thousands of men thruout the country. It has probably happened to men right in the company you now are working for. And—unless you deliberately fit yourself for a better job—there is a very good chance that it will happen to you!

Unthinkable? That's what R. M. Whitney, of Rochester, N. Y., said to himself. Yet lack of training kept him slaving away at low wages for more than twenty years . . .

Trebled His Salary in Three Years

For more than twenty years, till finally, at the age of 47, and still receiving only thirty dollars a week, R. M. Whitney resolved to be a bookkeeper no longer. He enrolled with LaSalle for training in Higher Accountancy, and completed the course. Almost immediately came the offer of a bigger job.

Less than three years later, the Davenport Machine Tool Company—the very company he had worked for as a clerk—invited him to come back. He returned as Auditor, at a salary-increase of better than 300 per cent.

Today, he is Treasurer of this great company; and in a letter to LaSaile, after commenting on the opportunities LaSaile affords to men in their forties or early fifties, he adds, "And for the young man, who is just getting a foothold in the business world, LaSaile Extension University training is the most profitable investment he could make."

Says Good-bye to Clerkship-Now Heads Successful Firm

We have told you about a man who waited—at a cost to bimself of probably not less than \$100,000. Now consider the experience of a younger man—G. Roy Eshelman, of Decatur, Illinois—

Illinois—
Eshelman was occupying a subordinate position in the purchasing department of a manufacturing concern—salary \$16 a week. Visualizing the opportunities for skilled accountants, he enrolled with LaSalle for training in Higher Accountancy. "Thru this training," writes Mr. Eshelman, "I became interested in the Auditing Department and often remained after working hours watching the Auditor at his work. Observing my interest, he soon placed me in his department at a 50% increase in pay, and as I progressed with my LaSalle work, I was shortly rewarded with an additional 40% increase.

"My studies rapidly equipped me to strike out for myself, and at present I have an extensive practice as a Public Accountant, employing four accountants. It is sufficient to say that my present income is many, many times greater than when I enrolled."

Send For These Two Books and Start Toward Real Success

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- Personnel Management
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 Business English
 Commercial Spanish
 Effective Speaking
 Telegraphy
 Stenotypy-Stenography
 Railway Accounting
 Paper Salesman's
 Training

Present Position

New Word Needed In Broadcast Field

Ho is the bright person who will coin a much-needed new word for the broadcast field and win not only national but international fame? The word needed is one which will describe the so-called "international broadcasts," many of which are not true broad-

casts at all. We will explain:

When a program is transmitted to this country from London the process is somewhat different than when it is transmitted by Holland. The London programs come essentially by wire. The Holland programs come by radio. The difference lies in the pick-up employed. At London the program at the British Broadcasting Company's studio is not sent to America by radio. It is put

on a telephone line.

This line leads to a short-wave station. The short-wave station then shoots the program along a special radio channel to America, where it is again put on a telephone line. The telephone line is tied to hundreds of broadcast stations, which are in effect loudspeakers for the telephone circuits. We tune our radio sets to these stations and get the program. But—the program is really not broadcast until our own stations fire the wire service to us. Wherefore—whence comes the international broadcasting idea?

The short-wave link between England and America is merely an extension of the telephone service—a line wire connection, and the broadcast, as such, does not reach us over the air lanes, but over a land wire network, one link of which is a short-wave radio channel. There is no international broadcasting involved in this. In the case of Holland, however, the short-wave broadcast direct from Holland station is picked up in this country and then put on the wire network, wherefore it is true international broadcasting.

Engineers therefore are seeking a true and correct term for the landwire-short-wave channel—telephone network broadcasting from a foreign country which will exactly describe it. There is such a term in Germany which exactly lescribes it but no one, outside of Germany, can pronounce it. There is needed the shorter and snappier American idiom which will give a name to this London system, as differentiated from the true international broadcasting which comprehends the actual picking up of a foreign wave.

The field is open. Someone will send in the correct name and overnight it will become a part

of the radio business and used everywhere. You who like to solve cross-word puzzles, and Sam Lloyd's famous brain tanglers—try your hand at this and help out the hard-working radio engineers who want to know what to call this thing and haven't got a good name for it yet.

Uncle Sam Believes In Radio Talks

THE Department of Agriculture is the greatest user of radio in the government, broadcast figures show. This, of course, does not consider the navy's communications service or the army and coast guard networks, which are not in the broadcast hand.

not in the broadcast band.

During the past year, 227 officials and workers of the Department of Agriculture were heard in 294 agricultural broadcasts over NBC stations, statistics show. In addition to these purely instructive broadcasts, various members of Congress and national officials appeared in addresses to taxpayers, all designed to give the listener an inkling into the conduct of national business.

The broadcast list of speakers for the year includes the President, Vice-President, every cabinet official except the head of the Department of State, twenty-eight Senators, twelve Representatives and eight assistant secretaries.

One Antenna Now Used For 80 Radio Sets

DEVELOPMENT of the Radio-Victor corporation makes possible the use of one antenna for not less than eighty different radio receiving

sets in one apartment house.

The device consists of "coupling units" and "extension units" all attached to the same antenna, and so arranged that each extension unit "pipes" antenna impulses to an individual set without interference from the others. Eight coupling units, each operating ten extension units, can be used, thereby supplying eighty sets.

Each of the coupling units uses a UX226 tube as a coupler. The landlord runs the tubes, but the tenant has to furnish his own B batteries,

or what have you.



By EARLE ENNIS

AVE you had your house "opinionated" by radio yet? It is really the latest idea. It insures new and novel effects, such as are usually attained only by the newly rich when they are being "refined." It enables one to be one's own architect. It puts zest into jaded lives. And it makes the house look like hades!

If you want your home "opinionated," tune your radio set to almost any station during the daylight hours. All you have to do is to wait. Presently the program halts, and one of those confidential male fannies with a voice like a dentist trying to kid you out of an ulcerated tooth, hits the air. While you listen, he "opinionates" your home for you.

"Just how attractive is your fireplace?" he asks, dulcetly. "Is it just a fireplace, or has it that stream line beauty of intrinsic design that makes it a true inglenook?" You turn around and stare at the fireplace, with its sooty chimney and last night's ashes. It's always been a good fireplace. But after all, there's nothing fancy about it. A hole to burn coal in—nothing more. The voice purrs on in tender cadences. You listen—in spite of yourself.

"Mood fireplaces, to match the domestic ensemble of the family, add to home harmony. Your fireplace is your friend, your confident. Make it one of the family. Let the Jones Happy Fireplace Company send you one of their Comfy Coal-Cuddling Fireplaces for a month's trial. A free flue with every fireplace, and the Jones Fireplace Budget plan by which you can pay as you burn." You glare at your fireplace. The dingy old singe. What a hideous thing it is.

You turn your dial and try another station. A woman with the low, sweet contralto of a Sunday School teacher, or a widow trying to snare a bachelor, breathes into your dynamic: "One's garbage can is more than an essential. It is a reflection of family individuality. It personifies the scope of the domestic soul, and the community ego. The Johnson Art-craft Refuse Container, modelled closely after beautiful Victorian symbols, is indeed a worthy addition to

every home. May we send you one of these containers, with its artistic catproof lid on a month's trial? Be a sister to your garbage man, and put sunshine into the life of your cook!"

That for the garbage can! Again you turn your dial. Another male fanny with a whispering croon is working on sinks-kitchen sinks. "Beethoven had his pianoforte; Michael Angelo, his brush; Lincoln his Emancipation Proclamation; and Casmus T. Smith—the sink of individuality." You gasp, startled. The voice continues: "A sink is not just a sink. It is a family meeting place, a forum, a melting pot which fuses the domestic metal of experiment into a budget of happiness. Can you afford to neglect your sink, you who have growing children? Let Mr. Casmus T. Smith demonstrate tomorrow his Soap-Sucking Sinecure Sink that needs no plumber. Let him make your kitchen days a pathway of roses."

And flies. Great Heavens—you have always rolled up a newspaper and busted 'em as your grandmother did. Smacked 'em where you caught 'em—or chased 'em into a corner with Pat Pending's swatter and swung from the shoulder. But, says a gentle-voiced peddler of sublimated guff: "the wrinkles of age, the hazards of life, the weariness of kitchen servitude—all are spared you, if you will let us send you a "Nevermiss Flippity-flap Fly Flopper, now used in the very best homes where the cadences of perfect vitality are preserved with thoughtful care. Let us send one to your home, that health and happiness may throw a golden light upon your doorstep."

You listen to all this piffle and you look around your home. It's a dump to you now. Germs on every hand. Aged equipment. Unsanitary fittings. Rotten plumbing. Sassy wall paper. Mean vibrations that jar your psychic something or other. A heck of a house in which to raise a family and entertain your relatives. You wonder how you came to be hornswoggled into the joint anyhow. You marvel that you didn't notice all these things before. Well—you don't know it, but you've had your house opinionated.

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SAN FRANCISCO

Personal Pickups

By GYPSY



D. D., OAK-LAND, CAL.—Rolf Metcalf and Dean Metcalf, KFWI announcer and pianist, is one and the same person. Mr. Metcalf has recently come from Los Angeles, where he was for some time connected with stations KFI and KMTR. He is a

graduate of the University of Southern California, is 28 years old but looks younger, has brown eyes, reddish-brown hair, weighs 140 pounds and is 5 feet 10 inches tall. An unassuming, almost shy young man who writes, as an avocation, splendid articles and short stories.

N. E. H., SACRAMENTO, CAL.—Al Pearce is about thirty-two years old. Cal is slightly older, and "Simpy Fitts" is thirty-one.

J. T. R., SACRAMENTO, CAL.—Ve Ona Socolofsky has violet-blue eyes, brown hair, worn in a rather long bob, softly waved; is 5 feet 2 inches tall and weighs 115 pounds. She has charm, character, an active mind, an understanding of the frailties of humankind, a tolerance for all save the destructive pessimist. Her ancestry is French and Welsh, she was born in Oregon, attended Willamette University, studied music in Boston, made her debut there, and is now living in Seattle, where in addition to her regular concerts on KOMO she is soloist at one of the leading churches.

MISS MARY R., CLOVERDALE, CAL.—Norman Neilson (KFRC) is of Danish origin. Pearl King Tanner's ancestry is French (NBC). Yvonne Peterson (KYA) is of Irish and French extraction. Edna O'Keefe (KFRC) is a combination of Irish and Italian.

H. O. PHILLIPS, SAN FRANCISCO, CAL.— Tommy Monroe appears in two distinct acts on two different stations. From KFRC you hear him playing "Lem" in the "Lem and Lafe" skits, and from KYA he broadcasts as Tommy Monroe himself, singing in that sonorous bass of his to the accompaniment of Bob Allen. (See program section for schedule.) No, Bob Allen does not play "Lafe." That gentleman is portrayed by Arnold (Mickey) McGuire, business man, song writer, former big-time vaude-"villain."

Miss E. P., Dixon, Cal.—It's quite alright if you sigh over Harry Stanton's voice. He is as handsome as—who was it that was so devastatingly handsome?—I'm not at all good on history. And is Harry endowed with Elinore Glyn's favorite expression! My dear, he could have given her the inspiration. No, he is not married. At least he was not when recently I talked with him. The selection played with the Amos 'n' Andy broadcasts is entitled "The Perfect Song." I shall do what I can about getting those pictures for you.

MRS. R. A. L., LOCKFORD, CAL.—Jack Riley, whom you formerly heard over KFRC, is not Clarence Hayes or Charles Marshall (both of NBC) but just himself. He is not broadcasting at present, having gone into business in Oakland, but as soon as he finds time he will return to the air to sing your old favorites. He assures me it will be in the near future.

R. T. B., Klamath Falls, Ore.—Phillips H. Lord has created the beloved "Seth Parker" character from his boyhood memories of farm life in Main. Mr. Lord is twenty-seven years old. He not only portrays "Seth Parker" but writes and directs these Sunday night broadcasts over NBC.

B. G. A., HILMAR, CAL.—Radio has claimed Barney Lewis for four years. Prior to that time he was engaged in electrical engineering. The stations on which he has appeared are KLX, KFRC, KTAB. Barney was born in Oakland, is approximately 26 years old, has brown eyes, brown hair, weighs 170 pounds, is 5 feet 7 inches tall and is not married. He says this in capital letters. His brother Henry conducts the J. C. Penny Company band. No, there are no girls in this organization. Your other question is answered elsewhere on this page.

L. N. R., SAN FRANCISCO, CAL.—The names of the two announcers on station KGGC are Norman McGill and H. G. Pack.

MICROPHONE GOSSIP

Jeannette Rodgers, KHJ flutist, and Robert Bradford, KHJ staff baritone, were married Sunday, March 2. Studio romance. Inception two months ago. KHJ hopes their children will not all be flutists.

The between seasons of football and baseball finds big Don Thompson, KPO's sport announcer, occupying himself by announcing various programs from KPO and producing a brand of continuity that is refreshing. Thompson is one of those rare combinations—star of the football field, a microphone artist of excellent ability and a newspaperman. This combination of talent makes him invaluable in his specialized field—his knowledge of the game as only a player can know it makes it possible for him to portray the action of the games in a vivid living word picture—his newspaper experience gives him the ability to know how to cover lapses—he knows news and tells it microphonically.

N. D. Garver, chief technician of station KNX, Hollywood, has just returned from a trip through the East, where he visited high-powered stations, with the view of picking out best transmission for the newly allotted 50,000 watts for KNX.

Col. Edward P. Bailey, M. D., for 35 years a trail blazer in the darkest regions of Australia, has been added to the list of speakers who specialize in geographic and educational lectures over KECA, Los Angeles.

June Parker, KHJ crooner of rare air personality and veteran reputation in the West, will sing with Paul Whiteman's orchestra on the Old Gold Hour of March 11. June will have the advantage of playing on the home grounds, as the broadcast originates in the KHJ studios.

"Marta," of KFRC's popular harmony team of "Gypsy and Marta," has a very decided tendency to run afoul of the law. It's because Marta loves to grow flowers and lives in an apartment house. The apartment sometimes becomes a bit too stuffy for sweetpeas and so she moves them out on the fire escape. Here is where the arm of the law enters. The arm is too much of a gen-

tleman, however, to bundle such a charming young lady off to the bastile, so he just threatens her with incarceration "if she ever puts the pots out there again."

Mart and Lill, the Two Shades of Blue, who once filled the ether around Chicago and Cleveland with their melodious ensemble, are now frequently heard at KFI-KECA, Los Angeles. Mart's real name is Martha Blood, while Lill's true patronymic is Lillian Bowman. Both were born in a little village on the banks of the Wabash not far from the very center of Mr. Mencken's center of interest.

Carl Shepherd, director of KHJ's famous Matinee Melody Masters, has resigned. Mr. Shepherd is one of America's finest concert pianists. It is understood that he will return to teaching and to the concert stage. Work of leading the Matinee Melody Masters, 20-piece concert orchestra which has maintained office hours of from 4 to 5 o'clock for several years, will be inherited by Christian Sprotte, who conducts the KHJ Sunset Ensemble, and by Raymond Paige, musical director of KHJ.

Robert Wildhack, the "radio cartoonist," has returned to radio and KHJ after a year's absence. Wildhack probably has the finest collection of snores, sneezes, wheezes, laughs, groans in the world today. These, carefully catalogued and profusely illustrated, are to be his gift to posterity. In his year's absence Wildhack has trapped, shot, stuffed, and mounted several hundred new and rare species of snores and sneezes. Wildhack was formerly an illustrator for Leslie's, Collier's and other national publications. His health failed and California gave it back to him. In the meantime he developed his talent. His lectures will be a weekly feature of the Violet Ray Merrymakers.

Harry Stanton, NBC basso, was graduated from Washington State College and spent some time on the stage before he was signed with the National Broadcasting Company at the San Francisco studios. Stanton sang in the West and afterward with Paul Ash and his famous band in New York City.

It is estimated that the "American School of the Air," broadcast over KFRC and the Columbia chain each Tuesday and Thursday morning at 11:30 o'clock, is reaching more than 6,000,000 school children through 150,000 radio sets.

Lindsay MacHarrie, KHJ chief announcer, has contrived a hunting outfit which scares his prey to death. He returned from the high Sierras last week with a large bevy of rabbits. Each rabbit wore upon its tender face a look of horrid fright. Dick Creedon, KHJ feature director, made the trip and declares that a wildcat saw MacHarrie, put its paws over its eyes and leaped off a thousand-foot precipice. The costume is also said to work on fish.

All last-minute changes and cancellations in the programs of KFI-KECA, Los Angeles, will be carefully announced hereafter at the beginning and end of the program which substitutes for the changed one, according to a ruling made recently by Carl Haverlin, sales manager of the combined Anthony stations.

Careful, deliberate, well-modulated speech is usually considered to be slow speech—that is to say, for radio purposes, 120 to 150 words per minutes.

KFI, Los Angeles, however, boasts an entertainer whose "top speed" of speech is 240 words a minute, and who averages 188.2 words a minute over long stretches of speech. He is Wedgwood Nowell, old-time screen star, Shakespearian actor and singer.

A check of Nowell's programs for a week, employing for the purpose George Kennely, a Los Angeles court reporter, deduced the figures quoted as to Nowell's speed. In spite of the terrific rate, however, Nowell is reckoned to be one of the most distinct and lucid speakers at KFI.

Nowell's programs, a combination of songs and talk, have been broadcast by KFI since March 26, 1923.

KHJ and the Columbia chain will broadcast President Hoover's speech to Boy Scouts of America Monday, March 10. The President will talk at a banquet celebrating the twentieth anniversary of the Scouts.

Recently while listening to "Scotty" Samuel G. Mortland broadcasting the news digest of the day over KPO, George Chalifoe, Box 20, Thorn-

dike, Massachusetts, heard the announcement of an accident in which his friend, John O'Mara, of New London, Conn., had been hurt. Several days later a letter was received at the KPO studios from Chalifoe asking for further details regarding the accident. This is just one important service being rendered the public by KPO.

Gene Byrnes won the KHJ sweepstakes again this month from all competing KHJ announcers with the following:

"Although it is early in the morning for requests, we now take pleasure in playing 'Crying for Caroline' for a lady just recovering from a long illness on a Columbia phonograph record."

This gives Byrnes permanent possession of the knitted mustache cup.

Emil Polak, internationally known composer and conductor, has been named musical counselor for the National Broadcasting Company, with headquarters in San Francisco. A recognized musician during the last twenty years, Polak has coached some of America's most famous opera singers and many of those celebrated abroad.

The KHJ announcing staff is crossword puzzle crazy. Being just pals, the lads are always willing and even eager to help each other. For instance, Gene Byrnes often gets Bob Swan's newspaper when it is delivered at the studio and works the entire crossword puzzle for Bob. Is Robert grateful? No! He curses his fate and his pal. Such is the ingratitude of man and several women. Take heed, Robert Swan! Rome wasn't built in a day!

Bob Allen, former KPO star and member of the "Sixteen Forty Boys," has joined the colony in "Tin Pan Alley." Bob has opened a school of music in the Kress Building, where he maintains one of the largest schools of its kind in the West.

All of his old microphone pals have sent their wishes for his success, and he is keeping faith with their belief in him. He has a staff of teachers who with himself are teaching over 140 students the art of playing both classical and jazz music. Radio beginners, he calls them—"some day many of them will be known to radioland," says Bob. "Already a number of them have been heard over several stations and I am planning to use them in a number of my own programs."

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Helpful Hints on the Auto Set

HE new automobile radio set represents the latest departure in the radio field. In the first place it is an entirely new type of set. None of the regular types can be successfully adapted to motor use and a special set had to be designed. As a result, there are a number of sets of inferior design, which get into the "junk" class with which the public will have to contend.

The buyer of an automobile set can protect himself against being "stung" by a useless set if he will insist on certain things. Just what these things are has been very well determined by various responsible manufacturing concerns who have gone into the laboratory with the motor set to find out just what had to be done with it. The manufacturers themselves are anxious to

protect the public.

First off, the motor set must be of special design. It must be entirely shielded. It must be designed so that its tubes will not be jarred in the ordinary running of a machine on highways, not all of which are paved. It must have some means to lock the controls so that when a station is tuned in, the dials will not be jarred out of adjustment. And lastly it must be compact, and easily reached from the driver's seat, otherwise it becomes a menace to driving safety.

Manufacturers are agreed that a one-control set is the answer. That is—a set that has just one tuning dial, a volume control and an on-andoff button. The dial should be illuminated and carry large, easily-read figures. The input should be untuned, where different antennas are to be used. If one standard antenna is used, then the input may be tuned. Two or three steps of shield grid radio amplification are a necessity. A power detector is advisable to handle the volume, and resistance coupled audio amplification, to get away from the heavy transformers usually used in most sets.

A number of kits are shortly to make their appearance on the market and without these essentials they will be of doubtful value if put together and installed in any car. The ignition of the car itself will have to be shielded along lines already worked out, so that the noise of the ignition system will not communicate itself to the radio set. If these precautions are taken, one may buy or build an auto set with a reasonable surety that it will work satisfactorily.

Any automobile set which is not light, easily installed and easily accessible for battery replacement is worthless. Motor sets are suspended

beneath the floor boards of the car, behind the dash or under a seat by springs, rubber loops or other devices, to make them "ride" easily. All wiring to and from the sets should be shielded carefully, both from electrical pick-up and water. Where a set is installed under the floor, a flexible control wire runs to a dashboard dial for tuning.

One of the motor radio kits which is coming on the market is so arranged that the motorist may remove his d. c. connections on his return home, slip in an a. c. equipment with power pack and convert the set for home use. This is a rather ultimate form, and beyond the scope of the usual set builder. Among the commercial sets which are being sold with certain makes of cars, careful engineering has been done. The danger lies not with these but with the "wildcat" or haywire outfits offered to the public for installation in "any car."

If the prospective buyer will consider the above needs when buying a motor radio equipment he will save himself time and money and insure satisfaction. For, after all, the manufacturer can protect the buyer only so far. The rest depends on the buyer's own common sense.

Radio Makes Us Better Critics

s we listen to various operatic stars over the radio, it is apparent that opera has been getting by for many years, not so much on the musical excellence of its artists as on their personality. Many of our favorites are disappointing when heard before the microphone. We try to believe that this is due to "mechanical losses," a blanket term used to cover mistakes, but the explanation does not adequately explain it all. There is a loss, of course. But reproduction is sufficiently good these days to guarantee a certain measure of accuracy. No-it is not that. It is, that we miss the singer's personality. We are surprised to find that, with many of them, it was mostly personality and that without it a cold analysis of the voice leaves us a bit washed out with enthusiasm. Again, others, who had little or no personality, made marvellous radio renditions. It rather shakes up our faith in our own judgment. And-it makes us better critics. In a few years a singer will really have to sing to get past the gate of public approval. Wherefore radio has done a great work in educating judgment and appreciation.

A Page From the NBC Woman's Magazine of the Air

By MADONNA M. TODD

HEN Helen Webster introduced to you the chubby red-haired "Baby Burns," she didn't realize what a big "hit" the blue-eyed lad would make.

"I was sure everyone would adore him," Helen laughed today, as she discussed "Baby Burns," "but I had no idea he'd overshadow many other things as he has. However, it's going to be great fun bringing him up before the microphone." Helen held in her hands an impressive sheaf of

letters which came to the "Woman's Magazine of the Air," bringing suggestions as to "Baby

Burns" given name.

"There's no doubt that our little 'red-head' will have a grand name," Helen laughs, "we've hundreds of suggestions already. The difficulty now is to choose the most suitable—and we must consider the child. How many children grow up with names which they resent! Officials of the gas company and a special group of advisers will select "Baby Burns'" name. We'll announce it about March 19."

The member of the Woman's Magazine of the Air" audience who names "Baby Burns" will receive a handsome prize, Helen revealed.

"Three gifts are offered, the prize winner to choose one," Helen explained. "Either an instantaneous water-heater, a radiant fire unit or a new model gas range may be selected."

Baby Burns, Helen explained, is the son of her most intimate friend. Just as the WMA home-science expert planned to introduce "Baby Burns," along came the new baby to insure the authenticity of his bringing up. "Baby Burns" will attract the "Woman's Magazine of the Air" audience at least a year, it being Helen's intention to have him toddling about before her course in baby hygiene is completed.

"The other magazine 'Baby' merits some attion, here," Bennie Walker interrupted our chat.

He referred to "Little Bennie."

Ann Holden sponsors this small lad who is five years Baby Burns' senior. We thought everyone knew that Little Bennie is Bennie



Walker, genial editor of the "Woman's Magazine of the Air." Apparently everyone does't for we've just checked through 503 letters designed to keep Little Bennie in the studio and we've discovered that many of them ask the identity of the juvenile favorite.

Yes—Bennie Walker is responsible for the Little Bennie impersonation. You'd never picture a two-hundred pounder murmuring the juvenile's lines. But, that's just another proof of Bennie

Walker's versatility.

Incidentally, of these 503 letters, only one spoke despairingly of Little Bennie. Several asked if Little Bennie ever played with "Little Mary." The answer is yes. Bennie and Mary appeared with John and Ned several weeks ago.

These letters came from "all points West" of the Rocky Mountains. Some journeyed from Wyoming and others from National City, Cal., while one found its way from Elliott Island, Pybus Bay, in Alaskan waters, a mile from the mainland, where radio provides the only means of communication between the weekly landings of the mail boat.

"And while you're discussing letters," Bennie Walker chimed in "Don't forget those Sat-

urday morning requests!"

Which is by way of pointing out that hundreds of requests have come to NBC studios in San Francisco for a Saturday morning "Woman's Magazine of the Air." Plans have been discussed for such a feature but there are no official announcements to be made.

Besides Bennie Walker, Ann Holden and Helen Webster, the "Woman's Magazine of the Air" offers each week Helen Chase, Magnolia, Henry and Charley, the trio of Oronite comedians, and the M. J. B. chef or his representatives. Joseph Hornik conducts the Magazine Melodists who play every day and among the NBC stars who sing are Barbara Blanchard, Phyllis Campbell, Lucile Kirtley, Eva Gruninger Atkinson, Marian-Gilbert, Eileen Piggott, Irving Kennedy, Myron Niesley, Gwynfi Jones, Jack Deane, George Eldredge and William Powers.

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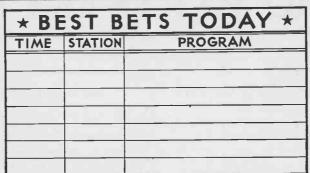
OAKLAND, CALIF.

329 Thirteenth Street

March 9, 1930



Charles T. Besserer KLX-5 p.m.





Emma Kimmel KFWB-7 p.m.

379.5 Meters 790 Kcys.

KGO

Channel 79

10.000 Watts

General Electric Co., Oakland, California General Electric Co., Oakland, California
10 to 11 a.m.—Arion Trio
11 to 12 noon—Bible stories
12 to 1 p.m.—Nationai Youth Conference
1 to 3 p.m.—Dr. S. Parkes Cadman; concert
2 to 3 p.m.—Sunday concert
3 to 4 p.m.—To be announced
4 to 4:30 p.m.—Western Artists Series
4:30 to 5 p.m.—Duo Disc program
5 to 6:15 p.m.—Gems of the Drama; news service
6:15 to 6:45 p.m.—Candle-Light Silhouettes
6:15 to 7:15 p.m.—Stanislas Bem's Little Symphony
7:15 to 7:45 p.m.—Studebaker Champions
7:45 to 8:15 p.m.—Sunday at Seth Parker's
8:15 to 9 p.m.—The Pilgrims
9 to 9:30 p.m.—Borden program
9:30 to 10 p.m.—The Gay Classics
11 to 12 midnight—Musical Musketeers

315.6 Meters 950 Kcys.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8:30 to 9 a.m.—The Funny Paper Man
9 to 1:30 p.m.—Courtesy program; late recordings
1:30 to 2:30 p.m.—Program from Moreno Highlands
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—Emma Kimmel, soprano; "The South-landers" concert

7:30 to 8 p.m.—Burr McIntosh, Cheerful Philosopher 8 to 9 p.m.—Leo Forbstein and his Vitaphone Record-ing Orchestra; First National stars and players 9 to 10 p.m.—Boswell Sisters and concert orchestra

508.2 Meters 590 Kcvs.

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

Louis Wasmer, Inc., Spokane, Washington

9 a.m.—"Sweet and Low"; operatic interlude
10 a.m.—I. B. S. A., KHQ, KOMO, KGW
11 a.m.—Central Methodist Episcopal Church
12 noon—Gold Seal concert
1 p.m.—Dr. S. Parkes Cadman, NBC
2 p.m.—"With the Music Masters"
2:30 p.m.—Sunday Concert, NBC
3 p.m.—Program to be announced, NBC
4 p.m.—Western Artists Series Duo Disc, NBC
4:30 p.m.—Duo Disc program, NBC
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier Hour, NBC
6:15 p.m.—Atwater-Kent, NBC
7:15 p.m.—Atwater-Kent, NBC
7:15 p.m.—Marian Boyle, planist
8 p.m.—New Episcopal Cathedral
9 p.m.—Borden Milk, NBC
9:30 p.m.—The Reader's Gulde, NBC
10 p.m.—The Gay Classics, NBC

440.9 Meters 680 Kcys.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco
9:30 to 10:45 a.m.—Interdenominational and nonsectarian church services, Rev. Herbert P. Shaw, pastor West Side Christian Church
12:30 to 1:30 p.m.—Temple of the Golden Hour, KFI
1:30 to 2 p.m.—KPO Mixed Quartet
2 to 3 p.m.—Sunday concert, NBC
3 to 4 p.m.—Program to be announced
4 to 4:30 p.m.—Western Artists Series, NBC
4:30 to 5 p.m.—Western Artists Series, NBC
Players, directed by G. Donald Gray
5 to 5:15 p.m.—Enna Jettick, NBC
5:15 to 6:15 p.m.—Collier Hour, NBC
6:15 to 7:15 p.m.—Atwater Kent program, NBC
7:15 to 7:30 p.m.—Talk, "Science and Invention"
7:30 to 8:30 p.m.—Palace Hotel Concert Orchestra
8:30 to 9 p.m.—Rudy Seiger and his Fairmont Hotel
Concert Orchestra
9 to 10 p.m.—Abas String Quartette, with Allan Wil-Hale Bros. & The Chronicle, San Francisco

9 to 10 p.m.—Abas String Quartette, with Allan Wil-

son, tenor 10 to 10:30 p.m.—News Digest, "Scotty" Mortland 10:30 to 11:30 p.m.—Joe Wright's Silver Slipper Dance

285.5 Meters Channel 105 5000 Watts

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

9 to 11 a.m.—Program of recordings 11 to 12:30 p.m.—First Presbyterian Church

11 to 12:30 p.m.—First Presbyterian Church
1 to 2 p.m.—International Bible Students' Association
2 to 4 p.m.—City Park Board musical program
4 to 5 p.m.—Radio Church of the Air
5 to 6 p.m.—Guaranty Bidg. and Loan Association
6 to 6:30 p.m.—Talk by Dr. Ernest Holmes
6:30 to 7 p.m.—Hollywood Humanist Society
7 to 7:30 p.m.—Scriptural Research by Dr. Hallinan
7:30 to 8 p.m.—KNX artists
8 to 9 p.m.—First Presbyterian Church
9 to 10:30 p.m.—Calmon Luboviski, violinist; Claire
Mellonino, pianist; Walter V. Ferner, cellist

Channel 125 239.9 Meters KFOX 1000 Watts 1250 Kcys.

Nichols & Warinner, Long Beach, Calif.

Nichols & Warinner, Long Beach, Calif.

12:30 to 1 p.m.—Musical program

1 to 2 p.m.—Hollywood Girls, novelty trio
2 to 3 p.m.—Memory Hour; Kaai Hawalians
3 to 3:30 p.m.—Planistic Pansy
3:30 to 4 p.m.—Long Beach Municipal Band
4 to 6 p.m.—Organ recital; Hollywood Girls
6 to 6:30 p.m.—Em and Clem
6:30 to 6:45 p.m.—Zadah Stoker and her kiddles
6:45 to 8 p.m.—Rolly Wray; the Co-eds
8 to 9 p.m.—Services from First Church of Christ,
Scientist
9 to 11:15 p.m.—Kilpatrick Purity Bread program 9 to 11:15 p.m.—Kilpatrick Purity Bread program 11:15 to 3 a.m.—Ethel Duncan; the Knight Fox

National Broadcasting Company

12 to 1 p.m.—National Youth Conference
Dr. Daniel A. Poling will speak on "The Menace
of Activity." A mixed quartet and an orchestra
conducted by George Shackley will participate in the
program. KGO, KOMO (12:15 to 1 p.m.) and KGW.

1 to 2 p.m.—Dr. S. Parkes Cadman
"Changeless God" is the topic upon which Dr.
S. Parkes Cadman will speak. Answers to questions
submitted by listeners and sacred music by the Ora-

"Changeless God" is the topic upon which Dr. S. Parkes Cadman will speak. Answers to questions submitted by listeners and sacred music by the Oratorio Choristers under George Dilworth's direction will complete the service. KGO, KHQ, KOMO and KGW (1:30 to 2 p.m.).

2 to 3 p.m.—Sunday Concert

With Charles Hart leading, a concert orchestra will be heard playing the Nocturne from "A Midsummer Night's Dream," one of six numbers programmed. Grace Le Page is the soloist to be heard three times during the course of the program. KGO, KHQ (2:30 to 3 p.m.), KOMO, KGW and KPO.

3 to 4 p.m.—Transcontinental program to be announced, KGO, KHQ, KOMO, KGW, KPO.

4 to 4:30 p.m.—Western Artists Series

Emil Polak has drawn from the many singers in the fold of National Broadcasting Company artists and has selected a double mixed quartet for the personnel of his Pacific National Singers who will make their maiden appearance over the NBC System today. KGO, KHQ, KOMO and KPO.

4:30 to 5 p.m.—Duo Disc Program

"Badinage" and "Air de Ballet," both of which are by Victor Herbert, will be played by a salon orchestra under the direction of Max Dolin. KGO, KHQ, KOMO, KGW and KECA.

5 to 5:15 p.m.—Enna Jettick Melodies

The quaint charm of old-time songs will be felt by listeners as the Enna Jettick Melodies are broadcast over KHQ, KOMO, KGW, KPO and KFI.

5 to 6:15 p.m.—Gems of the Drama

"The Crimson Cat," eighth in the series of "Tales in a California Garden" dramas, will be offered by the National Players over KGO.

5:15 to 6:15 p.m.—Collier's Radio Hour

Angelo Patri, noted teacher, author and psychologist, is scheduled to address the radio audience. Besides Patri's talk there will be the usual dramatized stries.

Angelo Patri, noted teacher, author and psychologist, is scheduled to address the radio audience. Besides Patri's talk there will be the usual dramatized stories, comedy and musical interludes. KHQ, KOMO, KGW, KPO and KFI.

6:15 to 7:15 p.m.—Atwater Kent Hour
With Renee Chemet, the distinguished French violating and Martha Attweed the acted A results violating and Martha Attweed the acted A results violating the statement of th

linist, and Martha Attwood, the noted American so-prano, as guest soloists, another Atwater Kent Hour will be broadcast over KHQ, KOMO, KGW, KPO and KFI.

6:15 to 6:45 p.m.—Candle-Light Silhouettes, KGO. 6:45 to 7:15 p.m.—Bem's Little Symphony, KGO. 7:15 to 7:45 p.m.—Studebaker Champions

7:15 to 7:45 p.m.—Studebaker Champions
Jean Goldkette's Studebaker Champions will play
'Nina Rosa' from the musical comedy success bearing the same title in the transcontinental broadcast
tonight over KGO, KHQ, KOMO, KGW and KFI.
7:45 to 8:15 p.m.—Sunday at Seth Parker's
Meeting in the parlor of the Parker home, residents of the little town of Jonesport, Me., will participate in the broadcast over KGO.

ticipate in the broadcast over KGO.
8:15 to 9 p.m.—The Pilgrims, tonight's Journey with the Pilgrims will be to Mexico, the romantic Land

the Pigrims will be to Mexico, the romantic Land of tomorrow. KGO.

9 to 9:30 p.m.—Borden Program

A half-hour of melody and harmony with the Blue and White Band, Barbara Blanchard, soprano, and a male quartet is promised over KGO, KHQ, KOMO, KGW, KFI, KSL and KOA.

9:30 to 10 p.m.—Reader's Guide, KGO, KHQ, KOMO and KOA.

and KOA.

10 to 11 p.m.—Gay Classics

Music that is gay, whimsical and capricious will be
played by Max Dolin's concert orchestra and sung
by Grace Le Page, soprano, over KGO, KHQ, KOMO,
KECA, KOA.

11 to 12 midnight—Musical Musketeers, KGO

535.4 Meters **KTAB** 560 Kcys.

Channel 56 500 Watts

Pickwick Broadcasting Co., Oakland, Calif.

9 to 11 a.m.—Dr. B. L. Corley; Bible class
11 to 12:30 p.m.—Church services from Tenth Avenue
Baptist Church
12:30 to 1 p.m.—Chapel of Chimes
1 to 1:30 p.m.—Church of Latter Day Saints
1:30 to 3 p.m.—Master's Album; Organ Echoes

1:30 to 3 p.m.—Master's Album; Organ Echoes
3 to 5 p.m.—Studio program; music appreciation
5 to 6 p.m.—Chapel of Chimes
6 to 7 p.m.—Art Fadden, planist; Tindall lecture
7 to 7:30 p.m.—Semi-classical recordings
7:30 to 7:45 p.m.—Chapel of Chimes
7:45 to 9:30 p.m.—Chapel of Chimes
9:15 to 9:30 p.m.—Chapel of Chimes
9:30 to 10 p.m.—Elbert Bellows, tenor; Jane Sargent
Sands, planist

Sands, pianist 10 to 11 p.m.—Brunswick Hour

265.3 Meters KSL 1130 Kcys.

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah
7 a.m.—Informal program; Sunny Side Up
10 a.m.—Utah Educational Department
10:30 a.m.—National Light Opera Company, NBC
11 a.m.—Russian Balalaika Orchestra, NBC
11:30 a.m.—NBC concert
12 noon—"The Friendly Hour," NBC
1 p.m.—L. D. S. services from the Tabernacle
2:30 p.m.—Studio program; Standard concert
4:30 p.m.—Baldwin Plano Company program, NBC
5 p.m.—"Enna Jettick Melodies," NBC
5:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Atwater Kent Hour, NBC
7 p.m.—First Presbyterian Church services

p.m.-First Presbyterian Church services

7 p.m.—First Freedy Collaboration Catholic discourse 7:30 p.m.—Mons. Hunt, Roman Catholic discourse 8 p.m.—L. D. S. Church services 8:45 p.m.—"Television" concert 8:45 p.m.—"Television" concert 9 p.m.—Borden's Concert Hour, NBC 9:30 p.m.—Utah Hour; requests

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash,

10 a.m.-Morning Revellers a.m.-Organ concert; song recital

11 a.m.—Organ concert; song recital
12 noon—Singing Strings
1 p.m.—Bailey's Classical Hour
2 p.m.—Hour of Favorite Steppers
3 p.m.—Masterworks; popular favorites; ensemble
6 p.m.—Broadway Trio; Agatha Turley, soprano; Jean
Kantner, baritone; Ellen Reep, contralto; Sydney Dixon, tenor

7 p.m.—Miller's Hometowners' Orchestra; Glen Eaton, tenor; Zac Kalbach, saxophone
 8 p.m.—Imperial Grand Orchestra; Agatha Turley, so-

prano

9 p.m.—Los Gauchos Argentines; Elmore Vincent, tenor; Zac Kalbach, saxophone 10 p.m.—Request program

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California to 9 a.m.—Program of recordings

8 to 9 a.m — Program of recordings
9 to 11 a.m.—Pac. States Sav. & Loan concert, KFRC
11 to 12:30 p.m.—First M. E. Church of L. A. services
12:30 to 1:30 p.m.—Terpezone string trio and vocalist
1:30 to 2 p.m.—Nu-Sight Optical Company, recordings
2 to 2:30 p m.—McKesson and Robbins, CBS
2:30 to 3 p.m.—Prof. Chas. Lindsley and organ
3 to 3:30 p.m.—Frank Moss & Herman Reinberg, KFRC
4 to 4:30 p.m.—Program from KFRC
4 to 4:30 p.m.—Program of recordings
4:30 to 5 p.m.—Talk by Rabbi Edgar Magnin
5 to 5:15 p.m.—Colonial Dames, recordings
5:15 to 6 p.m.—Tale Time Three, from KFRC
6 to 7 p.m.—Majestic Theatre of the Air, CBS
7 to 7:30 p.m.—Jesse Crawford, organist, CBS
7:30 to 8:30 p.m.—Jesse Crawford, organist, CBS
7:30 to 8:30 p.m.—J. W. Miller concert, from KFRC
9 to 10 p.m.—Val Valente and his orchestra, KFRC
10 to 10:10 p.m.—World-wide news, courtesy Times
10:10 to 11 p m.—Val Valente and his orchestra, KFRC
11 to 12 midnight—Wesley Tourtellotte, organ

491.5 Meters 610 Kcvs.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. 9 to 12 non—Home Sweet Home concert, DLBS
12 to 1 p.m.—Sherman-Clay concert
1 to 2 p.m.—Jean and Her Shadows, DLBS
2 to 2:30 p.m.—McKesson and Robbins, CBS
2:30 to 3 p.m.—Gilbert Chick, tenor, and Eleanor Al-2:30 to 3 p.m.—Gilbert Chick, tenor, and Eleanor Allen. organist
3 to 4 p.m.—Frank Moss, planist; Herman Reinberg, cellist, and Harold Pana, baritone, DLBS
4 to 4:30 p.m.—Globe Trotter, CBS
4:30 to 5 p.m.—Talk by Dr. Louis I. Newman
5 to 5:30 p.m.—Lucille Harger, contraito; Marjorie Colette, with violins and harp and planist, DLBS
5:30 to 6 p.m.—In a Russian Village, CBS
6 to 7 p.m.—Majestic Theater of the Air, CBS
7 to 7:30 p.m.—Jesse Crawford, organist, CBS
7:30 to 8:30 p.m.—Charles Bulottl, tenor; Juanita Tennyson, soprano, and concert orchestra, directed by Meredith Willson, DLBS
8:30 to 9 p.m.—Melody Hour, DLBS
9 to 11 p.m.—Val Valente's Roof Garden Orchestra
11 to 12 midnight—Organ recital, DLBS

361.2 Meters 830 Kcys.

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado 9:50 a.m.—Immaculate Conception Cathedral
11:15 to 12 noon—The Seven Aces; string trio
12 to 12:30 p.m.—Davis and Shaw Home Builders
12:30 to 1 p.m.—Catholic Radio Society
1 to 2 p.m.—Dr. S. Parkes Cadman
2 to 3 p.m.—National Religious Service
3 to 3:30 p.m.—Automatic washers
4 to 4:30 p.m.—Durant Heroes of the World
4:30 to 5 p.m.—Williams Oilomatics
5 to 5:15 p.m.—Enna Jettick Melodles
5:15 to 6:15 p.m.—Collier's Radio Hour
6:15 to 7:15 p.m.—Atwater Kent Hour
7:15 to 7:15 p.m.—Atwater Kent Hour
7:15 to 7:45 p.m.—Sunday at Seth Parker's
8:15 to 8:45 p.m.—The Solitalre Cowboys
8:45 to 9 p.m.—Everett E. Foster, baritone
9 to 9:30 p.m.—Borden program
9:30 to 10 p.m.—The Reader's Guide
10 to 11 p.m.—The Gay Classics 9:50 a.m.-Immaculate Conception Cathedral 10 to 11 p.m.—The Gay Classics

394.5 Meters 760 Kcys.

Channel 76 1000 Watts

Puget Sound Broadcasting Co., Tacoma, Wash. 4 to 4:30 p.m.—Our Romantic Ancestors. CRS
4:30 to 4:45 p.m.—Bill Ross, tenor; Helena Casey, soprano; Helene Hill, piano
4:45 to 5 p.m.—The World's Business, CBS
5 to 5:30 p.m.—Margaret Yost, violin: Helene Hill,
piano; Bill Ross, tenor; Dorothy Grodvig, soprano;
Buddy Jenkins, baritone
5:30 to 6 p.m.—In a Russian Village, CBS
6 to 6:05 p.m.—Dorothy Grodvig, soprano; Buddy Jenkins, baritone; Helene Hill, piano
9 to 9:30 p.m.—Val Valente's orchestra, DLBS
9:30 to 10:30 p.m.—The Treasure Chest
10:30 to 11 p.m.—Val Valente's orchestra, DLBS
11 to 12 midnight—Organ recital, DLBS
12 to 1 a.m.—Organ recital by George Yount 4 to 4:30 p.m.-Our Romantic Ancestors, CBS

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif. J. Brunton & Sons, San Francisco, Canr.

8:30 to 10 a.m.—Recordings
10 to 10:30 a.m.—Sunshine Half-Hour
10:30 to 11:30 a.m.—Recorded music; Selix program
11:30 to 12:30 p.m.—Salon orchestra; records
12:30 to 1 p.m.—U. S. popular half-hour
1 to 2:30 p.m.—Mission Melodles; records
2:30 to 3 p.m.—Calif. program
3 to 3:30 p.m.—Mabel Payne, soprano
3:30 to 4 p.m.—Varlety record program
4 to 4:30 p.m.—Saphire program
4:30 to 6 p.m.—Chas. Warriner, baritone; records 243.8 Meters KYA 1230 Kcvs.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco
8:45 to 10:45 a.m.—Recorded program
10:45 to 12 noon—Old St. Mary's Church services
12 to 5:30 p.m.—Pacific Artists Trio; records
5:30 to 6:30 p.m.—Sunset Hour
6:30 to 7 p.m.—Popular recorded program
7 to 8 p.m.—Pacific Artists' Trio, with Nona Campbell
8 to 9 p.m.—Old St. Mary's Church services
9 to 10 p.m.—Pacific Artists' Trio; Nellie Wren
10 to 12 midnight—Recordings

340.7 Meters 880 Kcys.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif. 5 to 6 p.m.-Chas. T. Besserer at Scottish Rite organ

254.1 Meters KEX 1180 Kcys.

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

6 p.m.—Hour on Broadway 7 p.m.—Miller's Hometowners' Orchestra; Glen Eaton, tenor; Marjorie Robillard, piano; Zac Kalbach, saxo-

p.m.—Damski's Imperial Grand Orchestra; Agatha Turley, soprano; Jean Kantner, baritone; Dorothy Garbovitzky

p.m.-Los Gauchos Argentines; Elmore Vincent, tenor; Zac Kalhach, saxophone 10 p.m.—Angelus Ensemble; Ellen Reep, contralto 11 p.m.—Harmony Aces dance; Eulala Dean, blues; Elmore Vincent, tenor

309.1 Meters 970 Kcvs.

Channel 97 - KJR 5000 Watts

Northwest Broadcasting System, Seattle, Wash. 8 a.m.—Organ recital, Henri LeBel

8 a.m.—Organ recital, Henri LeBei
10 a.m.—Glen Eaton and Marjorie Robillard
12 noon—Classical concert; Y. M. C. A. program
2 p.m.—Emanuel Tabernacle
3 p.m.—Elmore Vincent and Marjorie Robillard
3:45 p.m.—Lutheran Church program
5:30 p.m.—Glen Eaton, tehor, and Marjorie Robillard
6 p.m.—Broadway Trio; Agatha Turley, soprano; Ellen
Reep, contralto; Sydney Dixon, tenor; Jean Kantner,
boritone

baritone

baritone
7 p.m.—Miller's Hometowners; Glen Eaton, tenor; Captivators' Quartet; Paul Karlsen, accordion
8 p.m.—Damski's Imperial Grand Orchestra; Agatha Turley, soprano; Jean Kantner, baritone; Ernest Gill, violin; Dorothy Garbovitzky
9 p.m.—Los Gauchos Argentine; Ed Sheldon, mandolin; Elmore Vincent, tenor

10 p.m.—Angelus Ensemble; Sydney Dixon, tenor;

Hubert Graf, harp

p.m.—Harmony Aces; Eulala Dean, blues; Elmore
Vincent, tenor

483.6 Meters KGW 620 Kcys.

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon 8:30 a.m.—Organ concert 9:30 a.m.—American Legion program 10 a.m.—American Legion program 11 a.m.—Church service 12 noon—National Youth Conference, NBC 1 p.m.—Dr. Cadman's service, NBC 2 p.m.—Sunday concert 3 p.m.—To be announced 4 p.m.—Melody Troupers 4:25 p.m.—Optometry talk 4:30 p.m.—Duo Disc program, NBC 5 p.m.—Enna Jettick Melodies, NBC 5:15 p.m.—Collier Hour, NBC 6:15 p.m.—Atwater Kent Hour, NBC 7:15 p.m.—Sundebaker program, NBC 7:45 p.m.—Baby's Boudoir program 8:30 p.m.—Edwards Furniture 9 p.m.—Borden Milk program, NBC 9:30 p.m.—First National Bank concert orchestra 10 p.m.—Little Symphony concert 11 to 12 midnight—Fox Hollywood theater organ The Morning Oregonian, Portland, Oregon

322.4 Meters 930 Kcys.

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

9 a.m.-Select classical recordings 9:45 a.m.—Organ prelude; children's radio story; Bible lecture; musical selections
11 a.m.—Popular recordings

11 a.m.—Popular recordings
12 noon—Organ recital, Galen Piepenburg
1 p.m.—Bible questions and answers
1:25 p.m.—The Watch Tower program
2 p.m.—Bible lecture, I. B. S. A. representative
6 p.m.—Community singing; Bible dialogue; musical

selections 7 p.m.-Warren Guthrie, baritone; Hazel Fish, accom-

panist range Guthfie, baritone; Hazel Fish, accompanist 7:30 p.m.—Bible lecture, "Christ's Reign—a Summer of Joy"

9:15 p.m.—The Japanese Watch Tower program 10:15 p.m.-Musical program

322.4 Meters 930 Kcys.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

2:30 to 4 p.m.—Popular recordings
4 to 5 p.m.—Sherman Clay Hour of Music
5 to 6 p.m.—Variety Hour, with Florence Lorraine,
Nadine Chriss, Rolf Metcalf, Bill Thompson, Henry
Blank, Charles Glenn

7:50 to 9:15 p.m.—Services, Fifth Church of Christ,

236.1 Meters 1270 Kcys.

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

4 to 4:30 p.m.—Semi-classical recorded program
4:30 to 6:30 p.m.—Concert program
9:30 to 11:30 p.m.—Everstate Scandinavian American
Dance Band

325.9 Meters 920 Kcys.

KOMO

Channel 92 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash. 9 a.m.—Organ recital by Betty Shilton 10 a.m.—International Bible Students' Association 11 a.m.-Lucile Johnson, piano; Rhena Marshall, so-

prano 11:15 a.m.—Plymouth Congregational Church 12:15 p.m.—National Youth Conference, NBC 1 p.m.—Dr. Cadman Cathedral Hour, NBC 2 p.m.—Sunday concert, NBC 3 p.m.—To be announced

3 p.m.—To be announced
3:30 p.m.—Orchestra: Perdin Korsmo, tenor
4 p.m.—Western Artists Series, NBC
4:30 p.m.—Duo Disc program, NBC
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Atwater Kent program, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Perdin Korsmo, tenor; Rhena Marshall, soprano

prano

8 p.m.—First Church of Christ, Scientist 9 p.m.—Borden Milk program, NBC 9:30 p.m.—Reader's Guide, NBC 10 to 11 p.m.-Gay Classics, NBC

299.8 Meters 1000 Kcys.

Channel 100 250 Watts

Auburn Fuller, Culver City, Calif. 9 a.m.-Happy-Go-Lucky Trio

10 a.m.—Theme songs 11 a.m.—Madame Zollars Beauty Hour 11 a.m.—Madame Zonars beauty Hour 12:30 p.m.—Tom and Wash 1 p.m.—'Inspiration.' Magazine of the Air 2 p.m.—Pipe organ; sacred half hour 4:30 p.m.—DeWitt Hagar's program 8:45 p.m.—Tom and Wash

9 p.m.—Community program

468.5 Meters 640 Kcys.

KFI

Channel 64 5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A.

10 a.m.—L. A. Church Federation program 12:30 p.m.—Temple of the Golden Hour 2 p.m.—Salvation Army Band 3 p.m.—Frances Sullivan, "Books I Kept"

3:30 p.m.—Kealoha Trio 4 p.m.—Genevieve Behrend, "Science of Life"

4 p.m.—Genevieve Behrend, "Science of Life"
4:15 p.m.—Margaret Ruth Kernan
4:30 p.m.—Lella Castberg, "Advanced Thought"
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier Hour, NBC
6:15 p.m.—Atwater Kent program, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Earl Cass, baritone
9 p.m.—Rorden Milk program, NBC

9 p.m.—Borden Milk program, NBC 9:30 p.m.—Purcell Mayer, violin recital 10 p.m.—Wally Perrin's Packard Dance Orchestra with Two Shades of Blue

296.6 Meters 1010 Kcys.

Channel 101 500 Watts

First Baptist Church, San Jose, Calif. 10:15 to 11 a.m.—Sunday School lessons by Fred J Hart 11 to 12:30 p.m.—Morning services, First Baptist Church, conducted by Rev. Paul H. Ralstin 7:30 to 9 p.m.—Evening services, First Baptist Church

Radio Legislation In "Slow Drag" Time

THE speed of Congress in the matter of legislation is slightly faster than old age, and only a bit slower than a very ancient turtle. While we were still thrilling to the possibility that a communications bureau would be formed to take over all radio land-wire and general communication work, and thereby establish a national bureau on a par with the British postoffice system, someone threw on the brakes.

It now appears that the House will not get around to radio legislation this session. The matter is in the hands of the Senate now, but they are afraid to get it out on the floor because as soon as they do a lot of Senators who are under the impression that language is a means of earning a salary, will begin to argue about it. Adherents of the bill are trying to figure out whether it would be quicker to let the bill die, or bring it out on the floor and have it talked to death.

At the present time there are two sharply defined camps for and against the bill. The Radio Corporation of America and most of the state public utility bodies of the country are strongly in favor of the communications commission. The large communication companies are as strongly against it. Among the opponents are the National Association of Broadcasters, the American Telephone and Telegraph Company, the Western Union, the American Engineering Council and the National Broadcasting Corporation.



Another Golden State Blue Monday Jamboree ArtistHeard each Monday night from 8 to 10 over stations KFRC, KHJ, and KMJ

Norman Neilson

NoT all of the Golden State Blue Monday Jamboree time is given to laughs and gay nonsense. Several times during the two entertaining hours of the Jamboree, the sweet tenor voice of Norman Neilson is heard—sometimes in a tender ballad solo—sometimes with the all-star quartet—but always clear and true. Neilson's radio voice has won for him an enviable coast-wide reputation.

Golden State's enviable reputation is the result of over 24 years of supplying the families of California with the highest quality dairy products. Let your local Golden State plant supply your family with rich, pure, safe Golden State Milk today.

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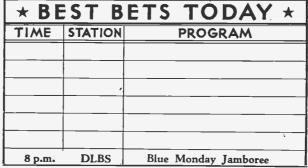
MILK PRODUCTS COMPANY

MONDAY Programs

March 10, 1930



Hazel Warner KFRC-8 p.m.





Barney Lewis KTAB-11 a.m.

491.5 Meters 610 Kcvs.

KFRC

Channel 61 1000 Watts

243.8 Meters 1230 Kcys.

KYA

Channel 123 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 7:30 a.m.—Seal Rocks broadcast; stocks 7:30 to 8 a.m.—Bill Wright, "The Laughfinder" 8 to 8:30 a.m.—Georgia O. George, DLBS 8:30 to 9 a.m.—"Home Products," recordings 9 to 9:15 a.m.—"Return of Youth," by Mary Coughlan 8:30 to 9 a.m.—"Home Products," recordings
9 to 9:15 a.m.—"Return of Youth," by Mary Coughlan
9:15 to 9:30 a.m.—Recordings
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:30 a.m.—Mary Lewis Haines, domestic talk
11:30 to 1 p.m.—Auditions; Sherman & Clay concert
1 to 2 p.m.—U. S. Navy Band, CBS
2 to 3 p.m.—Happy-Go-Lucky Hour, DLBS
3 to 3:15 p.m.—Western Air Express, talk
3:15 to 3:25 p.m.—Talk on Good-will Trip to Mexico
3:25 to 3:30 p.m.—Something About Everything
3:30 to 4 p.m.—Yoeng's Orchestra, CBS
4 to 4:30 p.m.—H. Kaltenborn, Current Events, CBS
4 to 4:30 p.m.—Woltes from Filmland, CBS
5 to 5:30 p.m.—Wellman & Nell, DLBS
5:30 to 6 p.m.—Don Lee concert, DLBS
6 to 6:51 p.m.—Bobs, sports authority
6:15 to 6:30 p.m.—'Your Financial Problems'
6:30 to 7 p.m.—Charles Hamp for S & W
7 to 7:30 p.m.—Don Lee Symphony, DLBS
7:30 to 8 p.m.—American Fabrics, CBS
8 to 10 p.m.—'Golden State Blue Monday Jamboree''
10 to 10:15 p.m.—Gypsy and Marta
10:15 to 11 p.m.—Hotel Mark Hopkins Orch., DLBS
11 to 12 midnight—Los Angeles Biltmore Orch., DLBS
12 to 1 a.m.—Dance music

315.6 Meters 950 Kcvs.

12 to 1 a.m.—Dance music

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8 to 8:30 a.m.—Betty Silberman, organist 8:30 to 10 a.m.—Orpheus Sextet and the Feature Trio 10 to 10:30 a.m.—Home Economics talk 10:30 to 11:30 a.m.—Jean Cowan; Dixieland Syncopators
11:30 to 12:30 p.m.—Quintet and soloists; Cecil & Sally
12:30 to 2 p.m.—Variety Serenaders; the Three Boswell Sisters and Bernard Cooney, popular songs
2 to 2:30 p.m.—Art Pabst and his banjo to 6 p.m.-Everett Hoagland's ensemble with Gus 4 to 6 p.m.—Everett Hoagland's ensemble with Gus Mack, soloist
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—Jullus K. Johnston, organist
7:30 to 7:45 p.m.—Jean Leonard, Wizard of the Ivories
7:45 to 8 p.m.—The Three Co-Eds
8 to 8:30 p.m.—"Evening in Paris"
8:30 to 10 p.m.—Ice hockey game announced by Bill Scott

Scott

10 to 10:30 p.m.—George Olsen's orchestra 10:30 to 11:30 p.m.—Gus Arnheim's orchestra 11:30 to 12 midnight—George Olsen's orchestra

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 10 a.m.—Recorded program
10 to 10:30 a.m.—Cooking, by Belle de Graf
10:30 to 11 a.m.—Popular recordings
11 to 12 noon—California Sunshine Hour
12 to 2 p.m.—Newscasting; recordings
2 to 3 p.m.—Bridge Party Hour
3 to 3:30 p.m.—Cabbages and Kings
3:30 to 4:15 p.m.—Popular recordings
4:15 to 5:15 p.m.—Sunset hour; Stock quotations
5:15 to 5:45 p.m.—Sunset hour; Stock quotations
5:15 to 5:45 p.m.—Sunset hour; Stock quotations
6:16 to 6:15 p.m.—National Kanteens program
6 to 6:15 p.m.—Vocational Guidance
6:15 to 6:30 p.m.—Metro and Cosmo
6:30 to 7 p.m.—Popular recordings
7 to 7:30 p.m.—George Taylor and the boys
7:30 to 8 p.m.—Musical Parade, a revue of the KYA
artists, with George Taylor, Master of Ceremonies
9 to 10 p.m.—Paul Kelli's orchestra
10 to 1 a.m.—Popular recordings

325.9 Meters **KOMO** 920 Kcys.

Channel 92 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

Fisher's Blend Station, Inc., Seattle, Wasn.

6:55 a.m.—Inspirational services
7 p.m.—Making Merry with Sperry, KPO
8 a.m.—Shell Happytime, KPO
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Organ recital by Betty Shilton
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Orchestra; Hayden Morris, basso
12 noon—Agriculture farm talk
12:15 p.m.—'What to Prepare for Dinner'
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra Fred Lynch, Agnes Skartvedt
and Greenwood Mitchell
2:30 p.m.—Pacific Coast School of the Air
3 p.m.—Tabernacle choir and organ recital
3:30 p.m.—Vocal ensemble, Greenwood Mitchell, dir.
4 p.m.—Resumé of programs; stock quotations
4:15 p.m.—Greenwood Mitchell and VeOna Socolofsky
4:30 p.m.—Kiddies' program
5 p.m.—Artistic Ensemble; Hayden Morris, basso
6 p.m.—Ted Fiorito's orchestra, NBC
6:30 p.m.—General Motors Family Party, NBC
7 p.m.—Stromberg-Carlson concert, NBC
7:30 p.m.—Empire Builders, NBC
8 p.m.—Seiger's Shell Symphonists, NBC
8:45 p.m.—Ole and the Girls, NBC
9 p.m.—More of Firestone, NBC
9 p.m.—Voice of Firestone, NBC
9 p.m.—University of Washington Educational Hour
10:45 p.m.—Oleys flashes
11 p.m.—Olympic Hotel Dance Orchestra
12 to 12:30 a.m.—Organ recital by Betty Shilton

12 to 12:30 a.m.-Organ recital by Betty Shilton

Channel 105

5000 Watts

MONDAY Programs

NBC

National Broadcasting Company

10:15 to 10:30 a.m.—Josephine Gibson Food Talk
Director of the Home Economics Department of
the H. J. Heinz Company of Pittsburgh, Pa., Miss
Gibson is one of the best known home economics
authorities in the country. KGO, KHQ, KOMO.

authorities in the country. KGO, KHQ, KOMO, KGW and KFI.

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

"Fifth Avenue Fashions in Faces" is the topic Miss Chase has chosen for the Camay Feature. Helen Webster will precede her to the microphone, speaking during the Clorox Feature on "The Refrigerator." An impromptu period in which Bennie Walker, Miss Webster and Ann Holden will be featured also is scheduled during the hour, for which instrumental music will be provided by Joseph Hornik and the Magazine Melodists. KGO, KHQ, KOMO, KGW, KPO and KFI; KSL and KOA from 10:30 to 10:50 a.m.

KGW, KPO and KFI; KSL and KOA from 10:30 to 10:50 a.m.

1 to 2 p.m.—Pacific Vagabonds

Among those cast in this 60-minute program of popular music are Walter Beban, the director; the Coquettes, a vocal trio; Paul Carson, organist, and Jack Deane, "dean of harmony." KGO, KGW, KOA.

2:30 to 3 p.m.—Pacific Coast School of the Air

With insurance as a vocation for his subject, Albert H. Mowbray, Professor of Insurance at the University of California, will speak to secondary school students during the broadcast over KGO, KHQ, KOMO, KGW, KPO and KFI.

3 to 3:30 p.m.—Mormon Tabernacle Choir and Organ

Presenting the Brigham Young University mixed chorus in three offerings and Tracy Y. Cannon, or-

Presenting the Brigham Young University mixed chorus in three offerings and Tracy Y. Cannon, organist, in an equal number of selections, a program from the Mormon Tabernacle at Salt Lake City will be broadcast through KGO, KOMO, KGW and KPO 3:30 to 3:45 p.m.—Studio Personalities

Bennie Walker-McLaughlin, a familiar figure before the NBC microphone, will be presented during the Studio Personalities over KGO and KGW.
3:45 to 4:15 p.m.—California Federation of Women's Clubs, KGO and KECA.
4:45 to 5 p.m.—Back of the News in Washington, KGO and KGW.

KGO and KGW.

Tom, Dick and Harry, popular vocal trio; Retting and Platt, a piano duo, and Ted Fiorito and his 20-piece Maytag Orchestra will broadcast over KGO, KHQ, KOMO, KGW, KECA, KSL and KOA.

6:30 to 7 p.m .- General Motors Family Party Everett Marshall, American baritone, one of the youngest stars with the Metropolitan Opera Company, will be the guest of honor. Orchestral interludes will be conducted by Don Voorhees. KGO, KHQ, KOMO, KGW and KFI.

7 to 7:30 p.m.—Stromberg-Carlson Program
Guy Fraser Harrison will be heard directing the
50-plece Rochester Civic Orchestra in a half-hour's
concert as the Stromberg-Carlson program is broadcast over KGO, KHQ, KOMO, KGW and KFI.

7:30 to 8 p.m.-Empire Builders 7:30 to 8 p.m.—Empire Builders
An abundance of melodramatic situations are contained in the tale to be told by Harvey Hays, the Old Timer, during the Empire Builders dramalogue over KGO, KHQ, KOMO, KGW and KFI.

8 to 8:30 p.m.—"Out of the West"
"Plum Reckless" is the title given to the John H. Hamlin romance of the western plains which will be beard through KGO.

heard through KGO.

8 to 9 p.m.—Rudy Seiger's Shell Symphonists
With Rudy Seiger in the conductor's stand, his
Shell Symphonists will interpret a group of varied
compositions ranging from the semi-popular to the
classic through KPO and KFI for the full hour and
KHQ, KOMO and KGW from 8 to 8:30 o'clock.
8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KGW, KOMO,
KHQ and KECA.
8:45 to 9 p.m.—Ole and the Girls
Comic dialogue between Ole and the Girls will
intersperse the vocal offerings by Cora and Seeda,
the Apple Sisters, in the musical skit over KGO,
KHQ; KOMO, KGW and KECA. heard through KGO

9 to 9:30 p.m.-Voice of Firestone

9 to 9:30 p.m.—Voice of Firestone

Two vocal soloists, a male octet and a full concert orchestra headed by Max Dolin will interpret the program, which will be available over KGO, KHQ, KOMO, KGW, KFI, KSL and KOA.

9:30 to 10 p.m.—"The Cigar Band"

Featuring a musical saw in a special arrangement of "I'm Following You," Walter Beban and "The Cigar Band" will be heard during a broadcast through KGO, KHQ, KOMO, KGW and KFI.

10 to 10:30 p.m.—Music Box

Musical compositions by Razigade, Gabriel-Marie, Krier, Hadley, Grieg, Debussy and Schubert are listed. Verses by master poets will introduce the orchestra numbers. KSL, KOA, KGO, KHQ and KECA the last 15 minutes of the concert.

10:30 to 11 p.m.—House of Myths

This is the second in a series of mythological romances being dramatized for microphone presentation by Capator E. Morse. It will be concerted.

This is the second in a series of mythological romances being dramatized for microphone presentation by Carleton E. Morse. It will be enacted by members of the National Players, headed by Chas. McAllister. KGO, KECA, KSL and KOA.

11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra. KGO and KOMO

KTAB Channel 56 535.4 Meters 500 Watts 560 Kcvs. Pickwick Broadcasting Co., Oakland, Calif.

7 to 8:30 a.m.—Studio program; Master's Album 8:30 to 9:30 a.m.—Towne Cryer; morning prayer 9:30 to 10 a.m.—'Broadway Tunes''
10 to 10:30 a.m.—Household Hour with Alma La Marr 10:30 to 11 a.m.—Dr. B. L. Corley 11 to 12 noon—Barney Lewis' Tabloid of the Air 12 to 1:30 p.m.—Studio program; Chapel of Chimes 1:30 to 2:30 p.m.—Musical Appreciation Hour 2:30 to 3 p.m.—Alice Blue, organist; Mabel Payne, soloist

to 5 p.m.—Novelty records; Dr. Forrester 5 to 6 p.m.—Brother Bob's Frolic Hour 6 to 7 p.m.—Studio program; Chapel of Chimes 7 to 7:30 p.m.—"The Two Song Writers from Melody

Land" 7:30 to 8 p.m.—"Poem Pictures," with Alice Blue at

7:30 to 8 p.m.—'Poem Pictures," with Alice Blue at the organ; Carl Tobin, tenor
8 to 9 p.m.—'Music Box,' with Melody Masters, John Teel, Georgette Schiller, Jane Sargent Sands, pianist 9 to 9:30 p.m.—Alice Blue, organ and piano; Dorothy Nichols, cello, Joan Ray, contralto
9:30 to 10:30 p.m.—'Flashlights of Yesterday' with Melody Masters

Melody Masters
10:30 to 12 midnight—Studio program, semi-classic
12 to 1 a.m.—"Slumber Chaser"

285.5 Meters KNX 1050 Kcys.

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

6:45 to 8 a.m.—Exercises by Dr. P. M. Seixas 8 to 8:15 a.m.—Talk on "Belco" 8 to 8:15 a.m.—Talk on "Belco"
8:15 to 8:30 a.m.—Inspirational talk and prayer
9 to 9:30 a.m.—Bundy & Albright program
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Town Crier's morning message
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11 to 11:15 a.m.—Soda-Lax courtesy program
1:15 to 11:30 a.m.—Madame Marle, beauty talk
12 to 12:30 p.m.—KNX String Ensemble
12:30 to 12:45 p.m.—Bell Laboratories
12:45 to 1 p.m.—C. P. R.'s program
1:30 to 2 p.m.—Reading Interesting books
2 to 2:30 p.m.—Records and announcements
2:30 to 3 p.m.—KNX String Ensemble
3 to 3:30 p.m.—Organ program
3:30 to 3:35 p.m.—Lost and found announcements
3:45 to 4 p.m.—Dr. Hugo Escobar, Spanish lessons
4:30 to 5 p.m.—C. P. R.'s musical program
5:05 to 5:45 p.m.—Big Brother Ken's Kiddle Hour
5:45 to 6 p.m.—Town Crier's timely amusement tips
6 to 6:30 p.m.—Organ program
6:30 to 7:30 p.m.—Feature program, KNX artists
7:30 to 8 p.m.—One-act play by Georgia Fifield
8 to 9 p.m.—Luboviski Musical Trio
9 to 9:30 p.m.—Rio Grande Oll program
9:30 to 10 p.m.—KNX feature program
10 to 12 midnight—Hotel Ambassador; Johnny Hamp
and his Kentucky Serenaders in the Cocoanut Grove
12 to 1 a.m.—Dance hour of records 8:15 to 8:30 a.m.—Inspirational talk and prayer

MONDAY Programs

322.4 Meters 930 Kcys.

KFWI

Channel 93

500 Watts Radio Entertainments, San Francisco, Calif.
7 to 8 a.m.—Frank Roefer's setting-up exercises
9 to 10 a.m.—Gems from the classics
10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday"
10:30 to 10:50 a.m.—Dr. T. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
11 '0 11:30 a.m.—Happy Ray Batz, planologue
11:30 to 1 p.m.—Variety
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:45 p.m.—Aeolian Trio
6:45 to 7 p.m.—Johnny Oliver's Hawaiian Trio
7 to 7:15 p.m.—Radio skit, "The Oakleys," with Lucille
Gordon and Henry Blank
7:15 to 7:30 p.m.—Johnny Oliver's Hawaiian Trio
8:30 to 9 p.m.—Variety recordings
9 to 9:30 p.m.—Bertha Elliot & Ethel Terrell, piano duo
9:30 to 9:45 p.m.—Isabel Henion, ballads
9:45 to 10 p.m.—Arthur F. Bergner, bass baritone
10 to 1 a.m.—The Hooligans; classics Radio Entertainments, San Francisco, Calif.

322.4 Meters 930 Kcvs.

KFWM

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

8 a.m.—"Top o' the Morning," Doc Herrold

8:55 a.m.—Union Mutual Life program

1:30 p.m.—Organ reverie, Helen Louise Jewell

2:15 p.m.—Detective story by Tom King

2:30 p.m.—Musical program

3 p.m.—Brother Walter and Luella Cooper

3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist; Bill Simmons, "yodeling cowhoy"

4 p.m.—The Co-ed's Orchestra; George Otto's Hawaiians and soloists

5 p.m.—Dr. Forrester's request program: Harriett Pool, organist; Charlie of the "Squirrels"; Beth Chase, vocalist; Dr. Forrester, vocalist

7:30 p.m.—Doc Herrold's shopping program

7:45 p.m.—Painless Parker's health talk

8 p.m.—Musical program

8 p.m.-Musical program

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash. Northwest Broad. System, Spokane, Wash.

8 a.m.—News and popular music

11 a.m.—Luncheon concert; news and music

2 p.m.—Popular Melange; Radio Matinee

4 p.m.—Gift program; Tea Hour concert

5 p.m.—World Bookman; Uncle Andy

6 p.m.—Hometowners Orchestra; Glen Eaton, tenor;

Fred Waldron and Harvey Clark, harmonicas

7 p.m.—Dream Melodies Orchestra; Agatha Turley, soprano; Sydney Dixon, tenor

8 p.m.—Harmony Aces; Glen Eaton, tenor; Bob Munson, blues

son, blues 9.p.m.—Jewel Box program; Agatha Turley, soprano; Sydney Dixon, tenor 9:30 p.m.—Neapolitans; request program

265.3 Meters 1130 Kcys.

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah
3. p.m.—Salt Lake Tabernacle choir and organ, NBC
3:30 p.m.—'Ye Olde Towne Cryer'
5 p.m.—Studio program dance orchestra
5:30 p.m.—Vocal and instrumental selections
5:45 p.m.—Educational program
6 p.m.—Ted Fiorito's Orchestra, NBC
6:30 p.m.—General Motors "Family Party," NBC
7 p.m.—Program of diversified musical selections
7:30 p.m.—Great Northern Railroad program, NBC
8 p.m.—'The Jewel Box''
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Program for men
9 p.m.—'The Voice of Firestone," NBC
9:30 p.m.—Diversified drama program
10 p.m.—'The Music Box," NBC
11 p.m.—Midnight Hour Radio Service Corp., Salt Lake City, Utah

340.7 Meters 880 Kcys.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment
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 answered
10:15 to 10:30 a.m.—S. F. stocks; weather
10:30 to 12 noon—Records; classified adv.
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; stocks
3:30 to 4 p.m.—Ecordings
4 to 5 p.m.—Lena and Lillle; records
5 to 5:30 p.m.—Erother Bob Club
5:30 to 6 p.m.—Erother Bob Club
5:30 to 6 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Jack Delaney's Alabam Cafe orchestra
8 to 9 p.m.—Amati Quartet
9 to 10 p.m.—Helen Wegman Parmelee, planist; Edith
Fern Newcomb, contralto, and Chas. Follette, acc.
10 to 10:10 p.m.—Dr. Jelopie—Anything but the truth
10:10 to 11 p.m.—Dance program Tribune Publishing Co., Oakland, Calif.

468.5 Meters 640 Kcys.

Channel 64 5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A.

7 a.m.—"Making Merry with Sperry"

7:30 a.m.—Opening market quotations

7:45 a.m.—Waking Merry with Sperry"

8 a.m.—Sheil Happytime from KPO

9 a.m.—Sylvia's Happy Hour

9:45 a.m.—Josephine Gibson, food talks, NBC

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

11:30 a.m.—Woman's Magazine of the Air. NBC

11:30 a.m.—Wental Exercises," Francis Hancock

12 noon—U. C. and U. S. agriculture talks

12:15 p.m.—Federal and state market reports

2:15 p.m.—Winnie Fields Moore, travelogue

2:30 p.m.—Bess Kilmer's Helpful Hints to Housewives

4:30 p.m.—Bess Kilmer's Helpful Hints to Housewives

4:30 p.m.—Big Brother

5 p.m.—Baron Keyes, "The Story Man"

5:30 p.m.—Wilfred Butterworth, tenor

5:45 p.m.—Stock market reports

6:30 p.m.—General Motors Family Party, NBC

7 p.m.—Stromberg-Carlson program, NBC

7:30 p.m.—Empire Builders, NBC

8 p.m.—Shell Symphonists, NBC

9 p.m.—Volce of Firestone, NBC

9 p.m.—Volce of Firestone, NBC

9 p.m.—Purcell Mayer Quartet, Virginia Flohri. soloist

11 p.m.—KFI news bureau 11 p.m.—KFI news bureau

483.6 Meters 620 Kcvs.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon
7 a.m.—Making Merry with Sperry
8 a.m.—Shell Happytime
9 a.m.—Town Crier; Fitch program
10:15 a.m.—Josephine Gibson food talk, NBC
11:30 a.m.—Popular music; Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ
1 p.m.—Pacific Vagabonds, NBC
2 p.m.—Half Hour of Sunshine
2:30 p.m.—Studio Personalities. NBC
3:30 p.m.—Studio Personalities. NBC
3:45 p.m.—Traffic talk; the Spotlight
4:30 p.m.—Evening Reveries, NBC
4:45 p.m.—Evening Reveries, NBC
5:50 p.m.—Evening Reveries, NBC
6:30 p.m.—Gunti Reveries, NBC
6:30 p.m.—General Motors Family Party. NBC
7 p.m.—Ted Fiorita's Orchestra. NBC
6:30 p.m.—General Motors Family Party. NBC
7 p.m.—Stromberg-Carlson symphony, NBC
7:30 p.m.—Empire Builders. NBC
8 p.m.—Rudy Seiger's Shell Symphony, NBC
8:45 p.m.—Ole and the Girls, NBC
9 p.m.—The Voice of Firestone, NBC
9 p.m.—The Voice of Firestone, NBC
9 p.m.—The "Cigar Band," NBC
10 p.m.—Literary Digest Program, NBC
10:15 p.m.—Ben Selling's Boys
11 to 12 midnight—Olympic Hotel dance orchestra The Morning Oregonian, Portland, Oregon

PHILCO STANDS SU

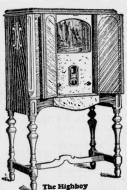
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Balanced-Unit RADIO

GELES

PORTLAND

SEATTLE

SPOKANE

MONDAY Programs

440.9 Meters 680 Kcys.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7 to 8 a.m.-Health Exercises by Hugh Barrett Dobbs

Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs
and William Hancock
8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs
and William H. Hancock
9:30 to 10 a.m.—Dobbsie's Dally Chat
10 to 10:30 a.m.—Julia Hayes, "Helpful Hints"
10:30 to 11:35 a m.—Ye Towne Cryer
11:35 to 12:05 p.m.—Time, Scripture, announcements
12:05 to 1 p.m.—Snap Shots, programs in miniature
1:30 to 2 p.m.—Ann Warner's Home Chats
2 to 2:10 p.m.—E. A. Pierce stock reports
2:10 to 2:30 p.m.—Book Review, Harold Small
2:30 to 3 p.m.—Pacific Coast School broadcast, NBC
3 to 3:30 p.m.—Mormon Tabernacle, NBC
3:30 to 3:45 p.m.—Dept. of Commerce talk
3:45 to 4 p.m.—Callf. State Chamber of Commerce
4:50 to 5 p.m.—E. A. Pierce stock reports
5 to 5:50 p.m.—Children's Hour
5:50 to 6 p.m.—Program to be announced
6 to 6:30 p.m.—Program to be announced
6 to 6:30 p.m.—Program to be announced
8 to 9 p.m.—Porth Americans
8 to 9 p.m.—North Americans
8 to 9 p.m.—Shell Symphonists program, NBC
9 to 9:10 p.m.—Cecil and Sally
9:10 to 10 p.m.—Jesse Stafford's dance orchestra

361.2 Meters 830 Kcys.

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado

General Electric Co., Denver, Colorad 5 to 5:30 p.m.—Brown Palace Hotel Orchestra 5:30 to 6 p.m.—Ipana Troubadours 6 to 6:30 p.m.—Ted Fiorito's Orchestra, NBC 6:30 to 7 p.m.—General Motors Family Party 7 to 7:30 p.m.—Stromberg-Carlson program 7:30 to 8 p.m.—Empire Bullders 8 to 8:30 p.m.—Supreme Serenaders 8:30 to 8:45 p.m.—Amos 'n' Andy 8:45 to 9: p.m.—Lamb Mixed Quartet 9 to 10 p.m.—Voice of Firestone; string trio 10 to 11 p.m.—House of Myths; the Music Box

508.2 Meters 590 Kcys.

KHO

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington Louis Wasmer, Inc., Spokane, Washington
6:45 a.m.—Inspirational service
7 a.m.—Making Merry with Sperry, KPO
8 a.m.—The Shell Happytime, KPO
9 a.m.—Walt. Winn and Harvey
9:30 a.m.—'Hints to Hostesses'
10:15 a.m.—Josephine Gibson, food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Winifred Rhoades, RKO organist
12 noon—National Savings luncheon program
12:15 p.m.—Brick Bats and Bouquets
12:30 p.m.—Gold Seal program; By the Way
1:15 p.m.—"Hawaiian Echoes"; Studio Echoes
1:45 p.m.—"Comedy Capers"; The Old Days
2:30 p.m.—Album Symphonies; Cecil and Sally
3:30 p.m.—Pacific Coast School of the Air. NBC
3 p.m.—Album Symphonies; Cecil and Sally
3:30 p.m.—Palli o' Mine' period
4 p.m.—Happy Harmonies; "Melodies We Love"
5 p.m.—Hot Spot of Radio, NBC
5:30 p.m.—Sport talk
6 p.m.—Ted Fiorito's Orchestra, NBC
6:30 p.m.—Stromberg-Carlson, NBC
7 p.m.—Stromberg-Carlson, NBC
7 p.m.—Empire Builders, NBC
8 p.m.—Rudy Seiger's Shell Symph., NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Ole and the Girls. NBC
9 p.m.—Voice of Firestone, NBC
9:30 p.m.—The Cigar Band, NBC
10:15 p.m.—Novelty program; bridge lessons
10:30 p.m.—House of Myths, NBC
11 p.m.—Just Another-Hour; "Ask for It" 6:45 a.m.-Inspirational service

379.5 Meters KGO 790 Kcvs.

Channel 79 10.000 Watts

General Electric Co., Oakland, California

General Electric Co., Oakland, California

8 to 9:30 a.m.—Reveille; Meet the Folks
9:30 to 10:15 a.m.—Radio Ramblings
10:15 to 10:30 a.m.—Josephine Gibson, food talk
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Philharmonic organ recital
12 to 1 p.m.—Rembrandt Trio
1 to 2 p.m.—Pacific Vagabonds
2 to 2:30 p.m.—NBC Debut Hour
2:30 to 3 p.m.—Pacific Coast School of the Air
3 to 3:30 p.m.—Mormon Tabernacle choir and organ recital, Salt Lake City
3:30 to 3:45 p.m.—Studio personalities
3:45 to 4:15 p.m.—Calif. Federation of Women's Clubs
4:15 to 4:45 p.m.—Evening Reveries
4:45 to 5 p.m.—Back of the News in Washington, D. C.
5 to 5:30 p.m.—The Hot Spot of Radio
5:30 to 5:45 p.m.—Afternoon Musicale
5:45 to 6 p.m.—Ted Fiorita's Maytag Orchestra
6:30 to 7 p.m.—General Motors Family Party
7 to 7:30 p.m.—Stromberg-Carlson program
7:30 to 8 p.m.—The Empire Builders
8 to 8:30 p.m.—"Out of the West"
3:30 to 8:45 p.m.—Aloe and the Girls
9 to 9:30 p.m.—The Volce of Firestone
9:30 to 10 p.m.—"The Cigar Band"
10 to 10:15 p.m.—Literary Digest program
10:15 to 11 p.m.—House of Myths; the Music Box
11 to 12 midnight—Hotel St. Francis dance orchestra

254.1 Meters KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland. Ore. 6 p.m.—Hometowners' Orchestra; Glen Eaton, tenor; Marjorie Robillard, piano; Fred Waldrop and Harvey

Clark, harmonicas
7 p.m.—Studio program; dance program
10:30 p.m.—Jack and Jill Dance Band
11:30 p.m.—Time, weather and police reports

309.1 Meters 970 Kcys.

Channel 97 5000 Watts

KJR Northwest Broadcasting System, Seattle, Wash.

7 a.m —Organ concert, Henri LeBel 8 a.m.—News and music 9:30 a.m.—Morning devotional services 19 a.m.—Classical program; world review 12:30 p.m.—Opera selections (recordings)

12:30 p.m.—Opera selections (fecordings)
 1 p.m.—Musical program
 3 p.m.—Glen Eaton, tenor, & Marjorie Robillard, piano
 5:25 p.m.—Market report; Raymond Holmes
 6 p.m.—Hometowner's Orchestra; Glen Eaton, tenor;
 Spencer Adams, xylophone; Fred Waldrop and Har-

vey Clark; harmonicas

vey Clark; harmonicas
7 p.m.—Dream Melodles; Sydney Dixon, tenor; Agatha Turley, soprano; Mabel Mohrman, piano
8 p.m.—Harmony Aces; Bob Munson; Glen Eaton, tenor, and Marjorie Robillard, piano
9 p.m.—Jewel Box program; Agatha Turley, soprano
9:30 p.m.—Wrestling match broadcast by Ken S uart
10:30 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano; Elmore Vincent, tenor
11 p.m.—Vic Meyer's Club Victor Orchestra
12 midnight—Request program

394.5 Meters KVI

760 Kcys.

Channel 76 1000 Watts

Puget Sound Broadcasting Co., Tacoma, Wash. Puget Sound Broadcasting Co., Tacoma, Wash.
4 to 4:30 p.m.—Margaret Yost, violin; Helene Hill.
piano; Bill Ross, tenor; Buddy Jenkins, baritone;
Dorothy Grodvig, soprano
4:30 to 5 p.m.—Voices from Filmland. CBS
5 to 5:30 p.m.—Wellman and Nell, DLBS
5:30 to 6:06 p.m.—Bill Ross, tenor; Billy Landers, blues
singer; Helena Casey, soprano; Margaret Yost, violin; Helene Hill, plano
9 to 10 p.m.—Bilue Monday Jamboree. DLBS
10 to 10:15 p.m.—Billy Landers, blues singer; Helene
Hill, plano
10:15 to 11 p.m.—Mark Hopkins Orches'ra, DLBS
11 to 11:07 p.m.—Billy Landers and Helene Hill
11:07 to 12 midnight—Earl Burtnett's Biltmore Orch.
12 to 1 a.m.—Organ recital

MONDAY Programs

333.1 Meters 900 Kcvs.

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California 7 to 8 a.m.—Recordings; stock exchange reports 8 to 9 a.m.—Radio Home Makers, CBS 8 to 8:30 a.m.—Georgia O. George 8 to 9 a.m.—Radio Home Makers, CBS
8 to 8:30 a.m.—Georgia O. George
8:30 to 8:45 a.m.—Princess Helaine Lab.
8:45 to 11:15 a.m.—Recordings; Feminine Fancies
11:15 to 11:30 a.m.—Honoluluans, CBS
11:30 to 12 noon—Ann Leaf, CBS; records
12 to 12:30 p.m.—Biltmore Hotel concert orchestra
12:30 to 12:45 p.m.—World-wide news
12:45 to 1 p m.—Organ recital and vocalist
1 to 1:30 p.m.—Helen Forum
2 to 3 p.m.—Happy Go Lucky Hour, from KFRC
3 to 3:15 p.m.—Colonial Dames, talk
3:15 to 3:30 p.m.—Helene Selby, talk on dogs
3:30 to 3:45 p.m.—M. Murray's talk on home problems
3:45 to 4 p.m.—Automobile Club of So. Calif.
4 to 4:05 p m.—Better Business Bureau talk
4:05 to 4:30 p.m.—Recordings; world news
4:30 to 5 p.m.—Charlie Wellman and Nell Larson
5:30 to 6 p.m.—Matinee Melody Masters
6 to 6:30 p.m.—President Hoover and Boy Scouts, CBS
6:30 to 7 p.m.—Chas. Hamp, presented by S. & W.
7 to 7:30 p.m.—Chas. Hamp, presented by S. & W.
7 to 7:30 p.m.—Chas. Hamp, presented by S. & W.
7 to 7:30 p.m.—Golden State Milk Products Jamboree
10 to 10:05 p.m.—World-wide news
10:06 to 11 p.m.—Morld-wide news
10:06 to 11 p.m.—Mark Hopkins Hotel dance orchestra 10 to 10:05 p.m.—World-wide news
10:05 to 11 p.m.—Mark Hopkins Hotel dance orchestra
11 to 12 midnight—Biltmore Hotel dance orchestra
12 to 1 a.m.—Wesley Tourtellotte's organ recital

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts J. Brunton & Sons, San Francisco, Calif.

J. Brunton & Sons, San Francisco, Calif.
6:45 to 8 a.m.—KJBS Alarm Klok Klub
8 to 8:30 a.m.—Marshall & Stearns program
8:30 to 9 a.m.—Favorite recordings
9 to 9:30 a.m.—Associated Grocers' program
9:30 to 1:45 p.m.—Record program; stock reports
1:45 to 2 p.m.—Dr. Wiseman, health talk
2 to 2:40 p.m.—Records; insurance talk
2:40 to 4:30 p.m.—Record varieties; Shirley Dale
4:30 to 5 p.m.—Al Sather, "Songs of the Moment"
5 to 6 p.m.—Popular recordings

299.8 Meters 1000 Kcys.

KFVD

Channel 100 250 Watts

Auburn Fuller, Culver City, Calif.

5 p.m.—Timely topics 8:45 p.m.—Tom and Wash 9 p.m.—Happy-Go-Lucky Trio 11 p.m.—Pipe organ 12 midnight—Sebastian's Cotton Club Orchestra 239.9 Meters 1250 Kcvs.

KFOX

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif. Nichols & Warinner, Long Beach, Calif.

12 to 1 p.m.—Mart and Heini
1 to 1:50 p.m.—The Old-timers' Hour
1:50 to 2:20 p.m.—Dr. Harbottle; Clarence and Doris
2:20 to 2:30 p.m.—Bolly Wray
2:30 to 3 p.m.—Happy Heinie's Singing Birds
3 to 4 p.m.—Dream Faces; Radio Calendar; organ
4 to 4:30 p.m.—Late news; Mart. Dougherty
4:45 to 6 p.m.—Funny Faces; organ recital
6 to 6:30 p.m.—Em and Clem; Percy at the Phone
6:30 to 6:45 p.m.—The Kaai Hawaiian Trio
6:45 to 7 p.m.—The Cheerio Boys
7 to 8 p.m.—Suydam's Buttercream School
8 to 11 p.m.—Texas Cowboys; classical program
11 to 12:30 a.m.—Majestic Orchestra; organ recital
12:30 to 3 a.m.—The Knight Fox

296.6 Meters 1010 Kcvs.

Channel 101 500 Watts

First Baptist Church, San Jose, Calif. 9:30 to 11 a.m.—Helpful Hints; weather reports 11 to 11:45 a.m.—Bancredits Service program 11 to 11:45 a.m.—Bancredits Service program

11:45 to 12:30 p.m.—Recordings; organ recital

12:30 to 1 p.m.—Market reports. weather

1 to 1:30 p.m.—Hart's Happy Half Hour

1:30 to 2:30 p.m.—The Friendly Hour

1:30 to 2:30 p.m.—Helpful Hints to Housewives

3 to 3:30 p.m.—Musical program

4:45 to 5:15 p.m.—Children's program

5:15 to 5:30 p.m.—Painless Parker

5:30 to 6 p.m.—San Jose Radionics Institute

6:10 to 6:30 p.m.—Crop digest from S. F. studio

6:30 to 6:45 p.m.—Market reports, S. F. studio

6:45 to 6:55 p.m —Farm reporter

6:55 to 7 p.m.—Farmers' Exchange; weather report

7 to 7:50 p.m.—Farm Bureau evening radio news

7:50 to 8 p.m.—San Jose Chamber of Commerce

8 to 9:30 p.m.—Studio programs

236.1 Meters KOL 1270 Kcvs.

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle. Wash.

7 to 9 a.m.—Eye Opener program; Records 9 to 10:30 a.m.—Home Economics; Music 10:30 to 11 a.m.—Slogan Contest 11 to 12 noon—"The Carnival" with Billy Sherwood; Ivan Ditmars, Bertram Smith, Carnival Band, Rhy-

Ivan Ditmars, Bertram Smith, Carnival Band, Rhythmette Twins
12 to 2:30 p.m.—Slogan Contest; Popular melodies
3:30 to 4 p.m.—Newscasting; "Musical Side Show"
4 to 5 p.m.—Slogan Contest; Mr. Fixit; News
5 to 6 p.m.—Slogan Contest; Mr. Fixit; News
6 to 6:15 p.m.—Ivan Ditmar, show news
6:15 to 7 p.m.—Cecil and Sally; Blakewood Boys
7 to 8 p.m.—"The Midway" with Ivan Ditmars; Three
Little Girls; Midway Band and Pinkerton Day
8 to 9 p.m.—Semi-classical program
9 to 9:30 p.m.—Wheeler's Old Time Band
9:30 to 10:30 p.m.—Melody Boys; Ruby Veatch; George
McCulloch; Goldie Opolsky; Rhythmette Twins
10:30 to 12 midnight—Dance music

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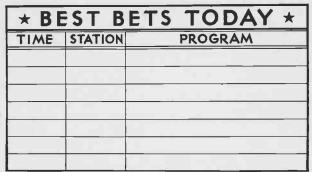
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March 11, 1930



Claribel Siegner KGW-Staff Pianist





'Soldier Joe" Peslin KFWM-7:30 p.m.

535.4 Meters **KTAB** Channel 56 500 Watts

Pickwick Broadcasting Co., Oakland, Calif. 7 to 8:30 a.m.—Studio program; Masters Album 8:30 to 9 a.m.—Ye Towne Cryer 9 to 9:30 a.m.—Morning Prayer Hour 9:30 to 10 a.m.—Dr. J. Douglas Thompson 10 to 10:30 a.m.—Household Hour with Alma La Marr 10:30 to 11 a.m.—Dr. B. L. Corley 11 to 12 noon—Barney Lewis' Tabloid of the Air 12 to 1:30 p.m.—Studio program; Chapel of Chimes 1:30 to 3 p.m.—"Fashionette," records 3 to 3:30 p.m.—Holee Blue, organ; Dorothy Nichols, cello 3 to 3:30 p.m.—Ance Blue, Organi, cello 3:30 to 4 p.m.—"Broadway Tunes"
4 to 5 p.m.—Dr. Wade Forrester; records 5 to 6 p.m.—Brother Bob's Frolic Hour 6 to 7 p.m.—Studio program; Chapel of Chimes 7 to 7:30 p.m.—Art Fadden, planist 7:30 to 8:30 p.m.—"Highway Highlights" with Melody Masters, Alice, Blue, Joan Ray, Harry McKnight 8:30 to 10 p.m.—Ice hockey game with Ernie Smith at the mike

10 to 11 p.m.—Melody Masters, Carl Tobin, soloist 11 to 12 midnight—Semi-classical program 12 to 1 a.m.—"Slumber Chaser"

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Oregon 7:15 a.m.—Y. M. C. A. health exercises 7:45 a.m.—Devotional exercises 8 a.m.—Portland Breakfast Club; Town Crier 9:45 a.m.—Betty Crocker, NBC; Town Crier 10:15 a.m.—Color Harmony program, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Popular music; Powers' Pied Piper 12:30 p.m.—Stewart-Warner organ 1 p.m.—Half Hour of Sunshine 1:30 p.m.—Pacific School of the Air, NBC 2 p.m.—Matinee Time; Flag talk, NBC 2:30 p.m.—Matinee Time; Flag talk, NBC 2:30 p.m.—Musical Musketeers, NBC 3:35 p.m.—Musical Musketeers, NBC 4:30 p.m.—Woters' Service, NBC 4:30 p.m.—The Spotlight 5 p.m.—Voters' Service, NBC 4:30 p.m.—Around the World with Libby, NBC 6:30 p.m.—Around the World with Libby, NBC 6 p.m.—Eveready Hour, NBC 6:30 p.m.—Happy Wonder Bakers, NBC 7 p.m.—Westinghouse Salute, NBC 7:30 p.m.—Radio-Keith-Orpheum, NBC 8:30 p.m.—Amos 'n' Andy, NBC 9:30 p.m.—Amos 'n' Andy, NBC 10 p.m.—Florsheim Frolic, NBC 10 p.m.—Cecil and Sally 10:10 p.m.—Gedl Shield Symphony, KOMO 11 to 12 midnight—Hollywood theater organ

340.7 Meters 880 Kcys.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment

7:35 a.m.—Opening N. Y. stocks

8 to 9 a.m.—Jean Kent

9 to 9:30 a.m.—Modern Homes period

9:30 to 11 a.m.—Records; stocks

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 3 p.m.—Recordings; S. F. stocks

3 to 4:20 p.m.—Bert Norris, pianist; records

4:20 to 4:30 p.m.—Humane education talk

4:30 to 5 p.m.—Chas. T. Besserer, organist

5 to 5:30 p.m.—Brother Bob's Club

5:30 to 6 p.m.—Edgar Russell

6 to 7 p.m.—Hoed Oakland concert trio

7 to 7:30 p.m.—News items

7:30 to 8 p.m.—Ethel Rhinard and Cora Scott

8 to 9 p.m.—Fleur de Lis dance orchestra

9 to 9:15 p.m.—Oakland School Department talk

9:15 to 10 p.m.—Helen Wegman Parmelee, pianist;

Nerino Turchet, accordionist; Muriel Scherruble, soprano

10 to 11 p.m.—Dance program 10 to 11 p.m.-Dance program

508.2 Meters

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington 6:45 a.m.—Inspirational service

Louis Wasmer, Inc., Spokane, Washington 6:45 a.m.—Inspirational service 8 a.m.—The Shell Happytime 9 a.m.—Walt, Winn and Harvey 9:30 a.m.—Walt, Winn and Harvey 9:30 a.m.—Whints to Hostesses" 9:45 a.m.—Betty Crocker Gold Medal talks, NBC 10 a.m.—Home Service Hour 10:15 a.m.—Color Harmony, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Winifred Rhoades, RKO organist 12 noon—Chamber of Commerce luncheon 1 p.m.—"By the Way"; chamber music 1:30 p.m.—Pacific Coast School of the Air, NBC 2 p.m.—Gems from Sartori & Wolff 2:15 p.m.—Flag talks for children, NBC 3 p.m.—Album Symphonies; Cecil and Sally 3:30 p.m.—Parit o' Mine" period 4 p.m.—Voters' Service, NBC 4:30 p.m.—Happy Harmonies 5:30 p.m.—Around the World with Libby, NBC 6 p.m.—Eveready Hour, NBC 6:30 p.m.—Happy Wonder Bakers, NBC 7 p.m.—Westinghouse "Salutes," NBC 7:30 p.m.—RKO program, NBC 8:45 p.m.—John and Ned, NBC 9 p.m.—Don Amaizo, the Wizard 9:30 p.m.—Tiorsheim Revue," NBC 10 p.m.—Literary Digest Program, NBC 10:15 p.m.—Spotlight Review, NBC 11 p.m.—Just Another Hour; "Ask for It"

NBC

National Broadcasting Company

9:45 to 10 a.m.-Betty Crocker Gold Medal Home Service Talks
Betty Crocker will have some Lenten suggestions

to make to the radio audience in her talk over KGO, KHQ, KOMO, KGW, and KFI.

10:15 to 10:30 a.m.—Color Harmony Program

Andrew Lawrence will be heard in a talk on color harmony. Music will be provided by a violin, 'cello and piano trio. KGO, KHQ, KOMO, KGW, and

10:30 to 11:30 a.m.—"Woman's Magazine of the Air"
Helen Webster today promises some interesting
information as she presents the Laddy Pepperell Feature

Feature.

Ann Holden offers recipes for her talks during the other two Magazine features—Kraft and Wedgewood. "Cheese Puffs" and "Stuffed Shoulder of Lamb" are the topics announced.

Bennie Walker will conduct the broadcast and the Magazine Melodists will provide instrumental music while vocal interpolations are promised by NBC soloists. KGO, KHQ, KOMO, KGW, KPO and KET

music while vocal interpolations are promised by NBC soloists. KGO, KHQ, KOMO, KGW, KPO and KFI.

1:30 to 2 p.m.—Pacific Coast School of the Air Paul F. Cadman, Assistant to the President of the San Francisco Stock Exchange, will be heard in the half-hour lecture during the broadcast over KGO, KHQ, KOMO, KGW and KPO.

2:15 to 2:30 p.m.—Flag Talks for Children Opportunities America offers will be outlined in a talk to be given for school children by James J. Davis, Secretary of Labor, over KGO, KHQ, KOMO, KGW, KPO and KFI.

4 to 4:30 p.m.—Voters' Service Charles P. Taft II, son for former Chief Justice William Howard Taft, and Mrs. Malcolm McBride will address listeners today through KGO, KHQ, KOMO, and KGW.

5:30 to 6 p.m.—"Around the World With Libby" Alexander Brallowsky, world-famous Russian pianist, will be the guest soloist with Josef Pasternack's orchestra during this program over KGO, KOMO, KGW and KECA.

6 to 6:30 p.m.—Eveready Hour

The weekly Eveready Hour

The weekly Eveready Hour presentation will be broadcast from New York through KGO, KHQ, KOMO, KGW and KFI.

6:30 to 7 p.m.—Happy Wonder Bakers

One of America's most popular song writers, Walter Donaldson, will play the plano and give a little talk during the Happy Wonder Bakers' program over KGO, KHQ, KOMO, KGW and KECA.

7 to 7:30 p.m.—Westinghouse Salute

Cesare Sodero will wield the conductor's baton before a symphonic orchestra and a chorus in specially-arranged masterpieces. The choral numbers include Sir Arthur Sullivan's inspired composition.

"The Lost Chord," and Grieg's "Ich Liebe Dich," considered one of the lovellest art-songs ever written. The orchestral offerings consist entirely of classic dance music with the colorful ballet music from Verdi's "Aida" as the final selection. KGO,

ten. The orchestral offerings consist entirely of classic dance music with the colorful ballet music from Verdi's "Aida" as the final selection. KGO, KHQ, KOMO, KGW, and KECA.

7:30 to 8:30 p.m.—Radio-Keith-Orpheum Hour Talent from a coast-to-coast vaudeville circuit will be featured in the Radio-Keith-Orpheum Hour over KGO, KHQ, KOMO, KGW and KFI.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KOMO, KGW, KHQ and KECA.

8:45 to 9 p.m.—John and Ned
Combining dialogue and songs, John and Ned, the Union Service Station Team, wil appear before the microphone tonight. "Little Mary," the team's young friend, may be sufficiently recovered from the mumps to come to the studio again during the broadcast. KGO, KHQ, KOMO, KGW, and KECA.

S. R.C.A.

9 to 9:30 p.m.—Concert Album, KGO.

9:30 to 10 p.m.—Florsheim Frolic

"A Year from Today" will open the program, which will close with "Tuck Me to Sleep:" Both will be interpreted by the orchestra. A special ar-

rangement for a string sextet of "Love, Here Is My Heart" is also scheduled. KGO, KGW, KECA, KSL and KOA. 10:15 to 12 midnight—Spotlight Review KGO, KHQ, KOMO,

0:15 to 12 midnight—Spotlight Review
For two continuous hours a brilliant array of
NBC staff artists will cavort before the microphone.
One of the bright bits of this new Spotlight Review will be the revival of the School Days skit,
with Professor Knickelbein and all of the same
mischievous boys and girls of his class who afforded no end of amusement to listeners some
months ago. KGO; KECA and KHQ (10:15 to 11
p.m.) KOMO 11:30 to 12.

379.5 Meters KGO 790 Kcys.

Channel 79 10,000 Watts General Electric Co., Oakland, California

8 to 9:30 a.m.—Reveille; Meet the Folks 9:30 to 9:45 a.m.—John D. Barry 9:30 to 9:45 a.m.—John D. Barry
9:45 to 10 a.m.—Betty Crocker Gold Medal talks
10 to 10:15 a.m.—Betty Kelly
10:15 to 10:30 a.m.—Color Harmony program
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Philharmonic organ
12 to 1:30 p.m.—Novelty Five; Songland
1:30 to 2 p.m.—Pacific Coast School of the Air
2 to 2:15 p.m.—Matinee Time
2:15 to 2:30 p.m.—Flag talk for children
2:30 to 3 p.m.—Matinee Time, NBC
3 to 4 nm.—Musical Musketeers 2:30 to 3 p.m.—Matinee Time, NBC 3 to 4 p.m.—Musical Musketeers 4 to 4:30 p.m.—Voters' Service 4:30 to 5:15 p.m.—Hotel St. Francis Salon Orchestra 5:15 to 5:30 p.m.—News service 5:15 to 5:30 p.m.—News service 5:30 to 6 p.m.—Around the World with Libby 6 to 6:30 p.m.—Eveready Hour 6:30 to 7 p.m.—Happy Wonder Bakers 7 to 7:30 p.m.—Westinghouse Salutes 7:30 to 8:30 p.m.—RKO Hour 8:30 to 9 p.m.—Amos 'n' Andy; John and Ned 9 to 9:30 p.m.—Concert Album 9:30 to 10 p.m.—Florsheim Shoe Co. program 10 to 10:15 p.m.—Literary Digest program 10:15 to 11 p.m.—Spotlight Review 11 to 12 midnight—Musical Musketeers

468.5 Meters KFI 640 Kcys.

Channel 64 5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A. Copyright, 1930, E. C. Anthony, Inc., L. A. 7:30 a.m.—Opening market quotations 7:45 a.m.—Gertrude Gusselle, ballads 8 a.m.—Shell Happy Time from KPO 9:30 a.m.—U. S. Public Health Service talk 9:45 a.m.—"Betty Crocker Gold Medal Talks," NBC 10:15 a.m.—Color Harmony, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Spanish lesson by Annette Doherty 11:45 a.m.—English lesson by Annette Doherty 12 noon—U. C. and U. S. agriculture talks 12:15 p.m.—Federal and state market reports 2:15 p.m.—Federal talk for children, NBC 2:30 p.m.—Grace Hamilton and Jack Stern 3 p.m.—Triolian Trio 3:30 p.m.—Wedgwood Nowell, Playgoers' Club 3 p.m.—Triolian Trio
3:30 p.m.—Wedgwood Nowell, Playgoers' Club
4:15 p.m.—"Human Nature" by Dr. Miller
4:30 p.m.—Big Brother
5 p.m.—Baron Keyes (Union Oil Co.)
5:45 p.m.—Stock market reports
6 p.m.—Eveready Hour, NBC
7 p.m.—Arthur Lang and concert ensemble
7:30 p.m.—RKO Hour, NBC
8:30 p.m.—Eva Olivotti and Pryor Moore Orchestra
9:30 p.m.—Bernice Morrison, "Poet of the Piano"
11 p.m.—KFI news bureau

361.2 Meters 830 Kcys.

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado

5 to 5:30 p.m.—Farm question box, Geo. Wheeler 5:30 to 6 p.m.—Around the World with Libby 6:30 to 7 p.m.—Eveready Hour 6:30 to 7 p.m.—Happy Wonder Bakers 7 to 7:30 p.m.—Westinghouse Salute 7:30 to 8:30 p.m.—Radio-Keith-Orpheum Hour 8:30 to 8:45 p.m.—Amos 'n' Andy

8:45 to 9 p.m.—Human Interest news 9 to 9:30 p.m.—KOA Koons 9:30 to 10 p.m.—Florsheim program

322.4 Meters 930 Kcys.

KFWM

1000 Watts

Oakland Educational Society, Oakland, Cal.

5 a.m.—Night Watchman's bedtime story 8 a.m.—"Top o' the Morning," Doc Herrold 8:30 a.m.—Dr. Wade Forrester, chiropractor

11 a.m.—Musical program
1:30 p.m.—Helen Louise Jewell, organist
2 p.m.—Hodge-Podge of Melody, Mildred Joyce
2:30 p.m.—Musical program
3 p.m.—Brother Walter vocalist and Luella Cooper,

pianist

3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist; Bill Simmons, "yodeling cowboy" Bill Simmons, "yodeling cowboy"
4 p.m.—The Co-ed's Orchestra; George Otto's Hawaiians and soloists
5 p.m.—Dr. Wade Forester's Hour
7:30 p.m.—Doc Herrold's Shopping Hour
7:45 p.m.—Palnless Parker's health talk
8 p.m.—Musical program; Watch Tower program
9 p.m.—The "Ne'er Do Well"
9:30 p.m.—Paul Heinsen, vocalist; Charlie Buischke, planist

p.m.—Elmer Keeton's Brown Favorites; Taylor Davis, vocalist and pianist; the Treble-Cleff Quartette:
Mary Miller, M. R. Caldwell, sopranos; Pearl Garrett,
M. E. Duncan, altos; Keeton's Brown-Skins Orchestra; Elmer Keeton, organist and Orchid Porter

322.4 Meters 930 Kcys.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Frank Roefer's setting-up exercises 9 to 9:30 a.m.—Cal King's Country Store 9:30 to 10 a.m.—Recordings and announcements 10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday" 10:30 to 10:50 a.m.—Dr. Linebarger, health talk 10:50 to 11 a.m.—News, weather, police reports 12 to 1 p.m.—Dance music
1 to 1:30 p.m.—Cal King's Country Store
6 to 7:30 p.m.—Piano instruction; records
11 to 12 midnight—New Shanghal Orchestra

12 to 1 a.m.-Midnight Classics

920 Kcys.

KOMO

Channel 92 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

7:55 a.m.—Inspirational servicet
8 a.m.—Shell Happytime, KPO
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Meet the Folks, NBC
9:30 a.m.—Talk by John D. Barry
9:45 a.m.—Betty Crocker's Home Service talk
10 a.m.—Perdin Korsmo and Hayden Morris
10:15 a.m.—Bass-Hueter Paint program, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Orchestra; Agnes Skartvedt and VeOna
Socolofsky 7:55 a.m.—Inspirational services 11:30 a.m.—Orchestra; Agnes Skartvedt and VeUn Socolofsky
12 noon—Agriculture farm talk
12:15 p.m.—'What to Prepare for Dinner'
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra; Greenwood Mitchell, baritone
1:30 p.m.—Pacific Coast School of the Air
2 p.m.—Matinee Time; flag talk, NBC
2:30 p.m.—Artistic Ensemble, with Marye Burns
3:45 p.m.—Resumé of programs; stock quotations
4 p.m.—Voters' Service, NBC
5 p.m.—Kiddies' program
5:30 p.m.—Around the World with Libby, NBC
6 p.m.—Eveready Hour, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Radio-Keith-Orpheum Hour, NBC
8:45 p.m.—Union Oil Co. program, NBC
9 p.m.—Don Amaizo, the Wizard
9:30 p.m.—Florsheim program, NBC
10 p.m.—Literary Digest program, NBC
10:15 p.m.—Gold Shield Little Symphony Hour
11 p.m.—News flashes
11:30 p.m.—Spotlight Review, NBC
12 to 12:30 a.m.—Organ recital by Betty Shilton Socolofsky

440.9 Meters **KPO** 680 Kcvs.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco -Health Exercises by Hugh Barrett Dobbs

7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs and William H. Hancock
8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs, assisted by William H. Hancock
9:30 to 10 a.m.—Dobbsie's Daily Chat
10 to 10:15 a.m.—Helen G. Barker, art talk
10:30 to 11:30 a.m.—Woman's Magazine of the Air
11:30 to 11:55 a.m.—Ye Towne Cryer
11:55 to 12:05 p m —Time signals, Scripture reading
12:05 to 1 p.m.—Snap shots—programs in miniature
1:30 to 2 p.m.—Pac. Coast School broadcast, NBC
2 to 2:15 p.m.—E. A. Pierce, stock reports
2:15 to 2:30 p.m.—Flag talk, NBC
4 to 4:30 p.m.—Bridge lesson
4:50 to 5 p.m.—Stock Market quotations
5 to 5:50 p.m.—Children's Hour
5:50 to 6 p.m.—News Digest, "Scotty" Mortland
6 to 7 p.m.—Reo Masters of Music
7 to 8:30 p.m.—North Americans; the Sequolans
8:30 to 9 p.m.—Packard program, KPO and KFI
9 to 10 p.m.—Cecll and Sally; Musical Capers
10 to 11 p.m.—Joe Wright's Silver Slipper Dance Orch.

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash.

5 p.m.—World Bookman; Uncle Andy
5:30 p.m.—Dinner Hour: market reports
6 p.m.—Mandolins at Sunset; Ed Shelden, mandolin;
Elmore Vincent, tenor
7 p.m.—Orpheus Quintet; Betty Anderson, soprano;
Sydney Dixon, tenor
8 p.m.—Ensemble; Dwight Heter, baritone, soloist
9 p.m.—Musical Comedy Hour; Sydney Dixon, tenor;
Jean Kantner, baritone; Hubert Graf, harp; Betty
Anderson, soprano Anderson, soprano 10 p.m.-Request program

309.1 Meters 970 Kcvs.

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

7 a.m —Organ concert, Henri LeBel 8 a.m.—News and music

o a.m.—News and music 9:30 a.m.—Morning devotional services 10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano 11 a.m.—Classical program; world review 1 p.m.—Musical program 3 p.m.—Elmore Vincent, tenor; Marjorie Robillard,

p.m.—The Gondoliers—Zac Kalbach; Elmore Vincent, tenor; Pearl Dempsey, piano 5 p.m.—Dinner concert; market reports 5:45 p.m.—Radio Nature Club

5:45 p.m —Radio Nature Club
6 p.m.—Mandolin Club; Ed Sheldon, mandolin; Elmore Vincent, tenor
7 p.m.—Orpheus Quintet: Betty Andersen, soprano
8 p.m.—Gold and Silver Ensemble
9 p.m.—Musical Comedy Hour; Betty Anderson, soprano; Sydney Dixon. tenor; Jean Kan'ner, baritone
10 p.m.—Ken Stuart, 30 Minutes of Sunshine
10:30 p.m.—Captivator's; Bob Munson
11 p.m.—Vic Mever's Club Victor Orchestra
12 midnight—Request program

12 midnight-Request program

254.1 Meters KEX 1180 Kcys.

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore. p.m.-Studio program

8:30 p.m.—Troubles of Thomas 8:45 p.m.—Novelty program; dance music 10:30 p.m.—Jack and Jill Dance Band 11:30 p.m.—Weather and police news

394.5 Meters 760 Kcys.

Channel 76 1000 Watts

Puget Sound Broadcasting Co., Tacoma, Wash.

taget Sound Drodtessing Co., Taconia, Washing to 6:08 p.m.—Dorothy Grodvig, soprano; Bill Ross, tenor: Aubrey Knoff, niano 9 to 9:30 p.m.—Mahlon Merrick's Melodists, DLBS 9:30 to 10 p.m.—Captain Adams program, DLBS 10 to 11 p.m.—KVI "Open House" program 11 to 12 midnight—Val Valente's orchestra, DLBS

12 to 1 a.m.—Organ recital by George Yount

243.8 Meters

KYA

Channel 123

1230 Kcys. 1000 Watts Pacific Broadcasting Corp., San Francisco

9 to 10 a.m.—Recorded program
10 to 10:30 a.m.—Cooking, by Relle de Graf
10:30 to 11 a.m.—Recordings; Dr. A. E. Bowring
11 to 12:15 p.m.—California Sunshine Hour; News
12:15 to 1 p.m.—Tuesday Noon Club
1 to 2 p.m.—Classical recordings
2 to 3 p.m.—Bridge Party Hour
3 to 5 p.m.—Fashion show; recordings
5 to 5:10 p.m.—John Cuddy, for the Community Chest
5:10 to 5:15 p.m.—Mining S'ock Quotations
5:15 to 5:45 p.m.—Reduce-oid Twins, Joan and Ginger
6:45 to 6 p.m.—National Kanteens program
6 to 6:30 p.m.—Song Recital, Claire Upshur and Nona
Campbell
6:30 to 7 p.m.—Popular recordings Pacific Broadcasting Corp., San Francisco Campbell
6:30 to 7 p.m.—Popular recordings
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 7:45 p.m.—College Daze, Toby and Babs
7:45 to 8 p.m.—Greta, Yvonne and Helen Stone
8 to 9 p.m.—Calendar of the Air, Trio, George Nickson, soloist
9 to 10 p.m.—Paul Kelli's Orchestra
10 to 11 p.m.—Paulic Artists Trio, George Sulliven and

10 to 11 p.m.—Pacific Artists Trio, Gene Sullivan and Nellie Wren, soloists 11 to 1 a.m.—Request recordings

315.6 Meters 950 Kcys.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

Warner Brothers, Hollywood, California
4 to 6 p.m.—Radio Varieties
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—507 Orchestra
7:30 to 8 p.m.—Murphey Players presenting a playlet
8 to 8:30 p.m.—String quintet; Buster Dees, tenor
8:30 to 9 p.m.—Bridge by radio
9 to 9:30 p.m.—The Edgeworth Plantation Club
9:30 to 10:30 p.m.—Olympic Auditorium, main bout
10:30 to 11:30 p.m.—Gus Arnheim's orchestra

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

1:30 to 2:15 p.m.—Times Forum; recordings
2:15 to 3 p.m.—Happy Go Lucky Hour, KFRC
3 to 3:15 p.m.—Western Air Express, talk
3:15 to 3:30 p.m.—Safety Conference, talk
3:30 to 3:45 p.m.—Midnight Mission, talk
3:45 to 4 p.m.—U. S. C. Trojan period
4 to 5 p.m.—Organ and singers; World News
5 to 5:30 p.m.—Charlie Wellman and his six peppers
5:30 to 6 p.m.—Sunset Ensemble
6 to 7 p.m.—Paul Whiteman and orchestra, CBS
7 to 7:30 p.m.—Graybar program, Joe and Vi, CBS
7:30 to 8 p.m.—Musical suggestions
8 to 9 p.m.—Pacific States Sav. & Loan program
9 to 9:30 p.m.—Van C. Newkirk continuity
9:30 to 10 p.m.—Don Lee Symphony
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Biltmore Hotel Dance Orch,
12 to 1 a.m.—Wesley Tourtellotte, organ recital

236.1 Meters 1270 Kcys.

KOL

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

4 to 4:30 p.m.—Slogan Contest 4:30 to 5 p.m.—Mr. Fixit and news items 5 to 6 p.m.—Service Hour 6 to 6:15 p.m.— Ivan Ditmars with Show News

6 to 6:15 p.m.— Ivan Ditmars with Show News
6:15 to 6:30 p.m.—Cecil and Sally
6:30 to 7 p.m.—Henry and the Boss
7 to 8 p.m.—"The Midway" with Ivan Ditmars; Three
Little Girls; Midway Band and Pinkerton Day
8 to 8:30 p.m.—Baxter's Boys
8:30 to 9:30 p.m.—Alice Blomquist, August Prosperi,
Marie Storm, Joseph Nicolai, Russell Garceau
9:30 to 10:30 p.m.—Popular Ballad Hour
10:30 to 12 p.m.—Dance Music

491.5 Meters **KFRC** 610 Kcys.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. 7 to 7:30 a.m.—Seal Rocks broadcast; stocks 7:30 to 8 a.m.—Bill Wright, "The Laughfinder" 7:30 to 8 a.m.—Bill Wright, "The Laughfinder"
8 to 8:30 a.m.—Musical record program
8:30 to 9 a.m.—"Home Products," recordings
9 to 9:15 a.m.—Columbia Revue, CBS
9:15 to 9:30 a.m.—The Home Rotisserie
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:30 a.m.—Charles W. Hamp for S & W
11:30 to 12 noon—American School of the Air, CBS
12 to 1 p.m.—Sherman-Clay noonday concert
1 to 2 p.m.—U. S. Army Band, CBS
2 to 3 p.m.—Happy-Go-Lucky Hour
3 to 3:15 p.m.—Colonial Dames beauty talks
3:15 to 3:30 p.m.—Rita Murray, financial hints
3:30 to 3:35 p.m.—Something About Everything
3:35 to 4 p.m.—Yoeng's Orchestra. CBS
4 to 4:55 p.m.—Bernhard Levitow's Commodore Ensemble, CBS semble, CBS semble, CBS
4:55 to 5 p.m.—Recordings and town topics
5 to 5:30 p.m.—Wellman & Peppers
5:30 to 6 p.m.—Edna Fischer, "Piano Moods"
6 to 7 p.m.—Paul Whiteman's Old Gold Orch., CBS
7 to 7:30 p.m.—Joe and VI, CBS
7:30 to 8 p.m.—Thompson's Malted Milk, CBS
8 to 9 p.m.—Pac. States Savings program
9 to 9:30 p.m.—Remar Twins
9:30 to 10 p.m.—Cantain Adams program 9:30 to 10 p.m.—Captain Adams program 10 to 10:10 p.m.—"Frank Watanabe," Eddie Holden 10:10 to 12 midnight—Val Valente's Roof Garden Or-

265.3 Meters 1130 Kcys.

chestra; soloists 12 to 1 a.m.—Dance music

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah
5:30 p.m.—"Around the World with Libby," NBC
6 p.m.—Eveready Hour, NBC
6:30 p.m.—"Happy Wonder Bakers," NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Radio-Keith-Orpheum, NBC
8:30 p.m.—Ramos 'n' Andy. NBC; studio program
9 p.m.—Brunswick Brevities
9:30 p.m.—Florsheim Melodies, NBC
10:15 a.m.—Claude Kiff's Tavern Band
11 p.m.—Midnight Hour 11 p.m.-Mldnight Hour

285.5 Meters 1050 Kcys.

KNX

Channel 105 5000 Watts

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

4 to 4:30 p.m.—Bundy & Albright program

4:30 to 5 p.m.—C. P. R.'s musical program

5:15 to 5:45 p.m.—Big Brother Ken's Kiddie Hour

5:45 to 6 p.m.—Town Crier's timely amusement tips

6 to 6:30 p.m.—Organ program

6:30 to 7 p.m.—String ensemble, Margit Hegedus, dir.

7 to 7:30 p.m.—Dr. Baungardt, "Popular Science"

8 to 9 p.m.—Tom and his mule Hercules

9 to 9:30 p.m.—KNX feature program

9:30 to 10 p.m.—Puritan Malt courtesy program

10 to 12 midnight—Hotel Ambassador; Johnny Hamp

and his Kentucky Serenaders in the Cocoanut Grove

12 to 1 a.m.—Dance hour of records

239.9 Meters 1250 Kcys.

KFOX

Channel 125 1000 Watts Nichols & Warinner, Long Beach, Calif.

Nichols & Warinner, Long Beach, Calif.

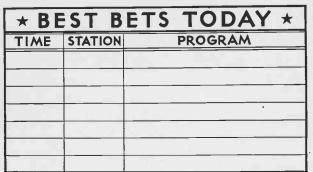
4 to 4:15 p.m.—Late news report
4:15 to 4:30 p.m.—Mart. Dougherty
4:30 to 4:45 p.m.—Wiolets Tiny Tots Hour
4:45 to 5 p.m.—Funny Faces
5 to 6 p.m.—Hollywood Girls, novelty trio
6 to 6:15 p.m.—Em and Clem
6:15 to 6:30 p.m.—Percy at the Phone
6:30 to 6:45 p.m.—Sunset Harmony Boys
6:45 to 7:15 p.m.—Radio Parade: the Cherrio Boys
7:15 to 7:45 p.m.—Seth Parker; Vest Pocket Minstrels
7:45 to 8:30 p.m.—The Co-eds; the Gossipers
8:30 to 9 p.m.—Texas Cowboys
9 to 9:45 p.m.—Zandra's Mystic Hour
9:45 to 10:30 p.m.—Fights from Olympic Auditorium
10:30 to 11 p.m.—Over at Mart's Home
11 to 11:30 p.m.—Majestic Orchestra
11:30 to 3 a.m.—Organ recital; the Knight Fox

WEDNESDAY Programs

March 12, 1930



Peggy Hamilton KHJ-6 p.m.





Robert Hurd -Program Director

322.4 Meters 930 Kcys.

KFWI ·

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Musical Clock
9 to 9:30 a.m.—Cal King's Country Store
9:30 to 10 a.m.—Recordings and announcements
10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday"
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—News, weather, police reports
11 to 11:30 a.m.—Happy Ray Batz, pianologue
11:30 to 1 p.m.—Variety
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:45 p.m.—Aeolian Trio
6:45 to 7 p.m.—"Ambrose & Mandy," radio skit
7 to 7:15 p.m.—Dr. Linebarger, health talk
7:15 to 7:30 p.m.—Edna Barron on the keys
8:30 to 8:45 p.m.—Rita Murray, investment talk
8:45 to 9:30 p.m.—Recordings
9:30 to 9:45 p.m.—Isabel Henion, Ballads
9:45 to 10 p.m.—Arthur F. Bergner, bass baritone
10 to 10:30 p.m.—Gertrude Tracy, balladist; Nadine
Chriss, planist 7 to 8 a.m.-Musical Clock

Chriss, pianist
10:30 to 11 p.m.—Recordings
11 to 12 midnight—New Shanghai Orchestra
12 to 1 a.m.—Midnight Classics

322.4 Meters 930 Kcys.

KFWM

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

8 a.m.—"Top o' the Morning," Doc Herrold

8:55 a.m.—Union Mutual Life program

1:30 p.m.—Frank Clark, popular planist

2 p.m.—Organ reverle, Helen Louise Jewell

2:30 p.m.—Brother Walter and Luella Cooper

3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist;

Bill Simmons, "yodeling cowboy": Travelairs

4 p.m.—The Co-ed's Orchestra; George Otto's Hawailans; Phyllis Hodkins, pianist; Ted and Louise, duets; David Kay, tenor

5 p.m.—Harriett Pool, organist; Charlie of the "Squirrels"; Beth Chase, vocalist; Dr. Forrester, vocalist

7:30 p.m.—Doc Herrold's shopping program

7:45 p.m.—Painless Parker's health talk

8 to 8:30 p.m.—Harriett Poole, organist; Charlie of the "Squirrels"; Beth Chase, vocalist; Dr. Wade Forrester, vocalist

Forrester, vocalist

254.1 Meters 1180 Kcys.

Channel 118

5000 Watts

Western Broadcasting Co., Portland, Ore. p.m.—Classical program; popular program p.m.—Hometowners' Orchestra; Glen Eaton, tenor; Marjorie Robillard, piano p.m.—Studio program p.m.—"Neapolitans"; Agatha Turley, soprano; Jean Kantner, baritone

10 p.m.—Dance program
10:30 p.m.—Jack and Jill dance program
11:30 p.m.—Weather and police news

440.9 Meters 680 Kcys.

Orchestra

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs and William Hancock
8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs, assisted by William H. Hancock
9:30 to 10 a.m.—Dobbsie's Daily Chat
10 to 10:30 a.m.—Julia Hayes, "Helpful Hints"
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 12:05 p.m.—Ye Towne Cryer; Scripture; time
12:05 to 1 p.m.—Snap Shots, programs in miniature
1:30 to 2 p.m.—Ann Warner's Home Chat
1:30 to 2 p.m.—Ann Warner's Home Chat
2 to 2:10 p.m.—Stock Market reports
3 to 3:30 p.m.—The Amphions, NBC
3:30 to 4 p.m.—Plantation Echoes, NBC
4:50 to 5 p.m.—E. A. Pierce, stock reports
5 to 5:50 p.m.—Children's Hour
5:50 to 6 p.m.—News Digest, "Scotty" Mortland
6 to 7 p.m.—Reo Masters of Music
7 to 8 p.m.—North Americans
8 to 8:30 p.m.—Let's Get Associated, NBC
8:30 to 9 p.m.—Midweek Variety Hour
9 to 9:10 p.m.—Cecil and Sally
9:10 to 10 p.m.—Midweek Variety Hour
10 to 11 p.m.—Jesse Stafford's dance orchestra
11 to 12 midnight—Joe Wright's Silver Slipper Dance
Orchestra 7 to 8 a.m.-Health Exercises by Hugh Barrett Dobbs

Channel 64 468.5 Meters KFI 640 Kcys.

5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A.

Copyright, 1930, E. C. Anthony, Inc., L. A.
7 a.m.—"Making Merry with Sperry"
7:30 a.m.—Opening market quotations
8 a.m.—Sheil Happy Time
9 a.m.—Bess Kilmer's Helpful Hints
9:30 a.m.—Sylvia's Happy Hour
10:15 a.m.—Mary Hale Martin's talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—'Mental Exercises,' Frances Hancock
12 noon—Agriculture talks and market reports
12:10 p.m.—Federal and state market reports
12:15 p.m.—Sheriff's office talk
2:15 p.m.—Winnie Fields Moore, travelogue
2:30 p.m.—Grace Hamilton and Jack Stern
3:30 p.m.—Noreen Gammill
3:45 p.m.—Eddie Armstrong, ballads
4:30 p.m.—Baron Keyes, "The Story Man"
5:30 p.m.—Baron Keyes, "The Story Man"
5:30 p.m.—Talk on California
5:45 p.m.—Balsey-Stuart program, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Nick Harris
8 p.m.—"Let's Get Associated," NBC
8:45 p.m.—Sunkist Serenaders, NBC
9:15 p.m.—Two Shades of Blue, ballads
9:30 p.m.—Tom Terriss, vagabond movie director
10 p.m.—Concert orchestra, Pryor Moore, director
11 p.m.—KFI news bureau

WEDNESDAY Programs

NBC

National Broadcasting Company

10:15 to 10:30 a.m.—Mary Hale Martin's Household Period. KGO, KHQ, KOMO, KGW, KFI, KSL and

KOA.

10:30 to 11:30 a.m.—"Woman's Magazine of the Air"
Home-makers who are interested in "Baby Burns"
will hear about the red-haired lad again this morning when Helen Webster speaks during the Easier
Housekeeping Feature. Magnolia, Henry and Charley, the Oronite comedians, will open the hour
with another mirth-provoking sketch. Bennie
Walker, editor of the Magazine, conducts the
broadcast and will introduce also Joseph Hornik
and his Magazine Melodists, whose instrumental selections are features of the hour. KGO, KHQ,
KOMO, KGW, KPO, and KFI.

12:30 to 1 p.m.—Evening Stars
Dedicated to station WFI, Philadelphia, an "Evening Stars" presentation will be released through
KGO and KOMO.

1 to 2 p.m.—Radio Guild
An outstanding comedy or drama which achieved

An outstanding comedy or drama which achieved fame when produced on the legitimate stage will be presented by the Radio Guild during a broadcast over KGO, KOMO and KGW.

2 to 2:15 p.m.—National Woman's Party, KGO, KHQ, and KOMO.

and KOMO.

3 to 3:30 p.m.—The Amphions, KGO and KPO.

3:30 to 4 p.m.—Plantation Echoes

Music for both voice and instrument will be sprinkled liberally between the dialogue by characters

kled liberally between the dialogue by characters heard speaking with the peculiar drawl of the Southerner. The scenario of this program is credited to Georgia Simmons. KGO, KGW and KPO.

4:30 to 5 p.m.—The Choristers
The Choristers will be assisted by Gitla Erstinn, soprano, and Mart Giddings, organist, in their program over KGO and KOMO.

6 to 6:30 p.m.—Halsey, Stuart Program
"Some Observations of the Bond Market" is the title of the investment talk to be given by the Old Counsellor over KGO, KHQ, KOMO, KGW and KFI.

6:30 to 7:30 p.m.—Palmolive Hour
In a program of wide appeal, Olive Palmer, Paul Oliver, Elizabeth Lennox, the Revelers and Gustave Haenschen's orchestra will be heard in solo and concerted offerings over KGO, KHQ, KOMO, KGW, KFI.

7:30 to 8 p.m.—The Two Troupers, KGO, KHQ, KOMO. and KOA.

8 to 8:30 p.m.—Parisian Quintet

and ROA.

to 8:30 p.m.—Parisian Quintet
Two soprano solos by Barbara Blanchard, a viola
solo by Signor Antonio di Grassi and a string quartet
selection form part of the concert through KGO.

Sto 8:30 p.m.—Let's Get Associated

Jack and Ethyl have further divertisement in
store for listeners. Combining both music and dialogue with a thin vein of a plot, this 30-minute program affords auditors varied entertainment over
KHQ, KOMO, KGW, KPO and KFI.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KOMO, KHQ, KGW and KECA.

8:45 to 9:15 p.m.—Sunkist Serenaders
June Purcell, blues singer, will contribute two solos
and a banjo, accordion and saxophone trio will play
a novelty number. KGO, KHQ, KOMO, KGW, KFI.

9:15 to 9:30 p.m.-Max Dolin and His Violin, KGO.

9:30 to 10 p.m.—Miniature Biographies

The history of Tom Thumb, the midget, will be
given in the Miniature Biography by Grace Sanderson Michie for presentation over KGO.

10:15 to 11 p.m.-Cotton Blossom Minstrels

Walter Beban will appear in black-face for the part of the leader of the Cotton Blossom Minstrels Band, which will be heard several times during the show. There will be the usual exchange of jokes between the end men and the interlocutor and the customary afterpiece. KGO, KHQ, KECA, KSL, KOA.

11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO.

379.5 Meters KGO 790 Kcvs.

Channel 79 10.000 Watts

General Electric Co., Oakland, California

8 to 9:30 a.m.—Reveille: Meet the Folks 9:30 to 10 a.m.—The Entertainers 10 to 10:15 a.m.—The Recitalists 10:15 to 10:30 a.m.—Mary Hale Martin 10:30 to 11:30 a.m.—Woman's Magazine of the Air

10:30 to 10:30 a.m.—Mary Hale Martin
10:30 to 11:30 a.m.—Woman's Magazine of the Air
11:30 to 12 noon—Philharmonic organ
12 to 1 p.m.—Rembrandt Trio; Evening Stars
1 to 2 p.m.—Radio Guild
2 to 2:15 p.m.—National Women's Party
2:15 to 3:30 p.m.—Matinee Time; the Amphions
3:30 to 4 p.m.—Plantation Echoes
4 to 4:30 p.m.—St. Francis Hotel orchestra
4:30 to 5 p.m.—The Choristers
5 to 5:45 p.m.—The Three Boys; news service
5:45 to 6 p.m.—Agricultural program
6 to 6:30 p.m.—Halsey Stuart program
6:30 to 7:30 p.m.—Palmolive Hour
7:30 to 8:30 p.m.—Palmolive Hour
7:30 to 8:30 p.m.—Two Troupers
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9:15 p.m.—Sunkist Serenaders
9:15 to 9:30 p.m.—Max Dolin and his violin
9:30 to 10 p.m.—Miniature Biographies
10 to 10:15 p.m.—Literary Digest program
10:15 to 11 p.m.—The Cotton Blossom Minstrels
11 to 12 midnight—St. Francis Hotel dance orchestra

309.1 Meters **KJR** 970 Kcvs.

5000 Watts

Northwest Broadcasting System, Seattle, Wash. 10 a.m.—Elmore Vincent, tenor; Marjorie Robillard,

12 noon—World in review; musical program
3 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano
5 p.m.—Dinner concert; market reports

5:30 p.m.—American Institute of Banking talk

b:30 p.m.—American Institute of Banking talk
f. p.m.—Orchestra; Glen Eaton, tenor; Marjorie Robillard, plano; Paul Karlsen, accordion; Fred Waldrop and Harvey Clark, harmonicas
p.m.—Damski's Concert Orchestra; Agatha Turley, soprano; Jean Kantner, baritone; Ernest Gill, violin p.m.—Spanish Knights, orchestra; Elmore Vincent, tenor; Ed Shelden, mandolin; Stonewall Jackson, pultar

guitar

guitar 9 p.m.—Puget Sound Orchestra; Harold Strong, piano; Agatha Turley, soprano; Jean Kantner, baritone 10 p.m.—Ken Stuart, 30 Minutes of Sunshine 10:30 p.m.—Variety Hour; Stonewall Jackson; Glen Eaton, tenor; Marjorie Robillard, piano; Bob Munson, ukelele 11 p.m.—Vic Meyer's Club Victor Orchestra 12 midnight—Request program

325.9 Meters KOMO 920 Kcys.

Channel 92 1000 Watts

Fisher's Blend Station. Inc., Seattle, Wash.

Fisher's Blend Station, The., Scattle, Train. 6:55 a.m.—Inspirational services
7 a.m.—Making Merry with Sperry
8 a.m.—Shell Happytime
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Organ recital by Betty Shilton
10:15 a.m.—Greenwood Mitchell; VeOna Socolofsky, soprano

10:15 a.m.—Greenwood Mitchell; veona Socoloisky, soprano
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Orchestra; Perdin Korsmo, tenor
12:15 p.m.—'What to Prepare for Dinner''
12:30 p.m.—Evening Stars, NBC
1 p.m.—Radio Guild, NBC
2 p.m.—National Women's Party, NBC
2:15 p.m.—Orchestra; Marye Burns, coloratura
3 p.m.—The Amphions, NBC
3:30 p.m.—Plantation Echoes, NBC
4:30 p.m.—Plantation Echoes, NBC
4:30 p.m.—The Choristers; kiddies' program
5:30 p.m.—The Choristers; kiddies' program
5:30 p.m.—Vocal Ensemble, Greenwood Mitchell, dir.
6 p.m.—Halsey-Stuart program, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—The Two Troupers, NBC
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sunkist Serenaders, NBC
9:15 p.m.—Nunn-Bush program; Veedol Vodvil
10 p.m.—Literary Digest, NBC
10:15 p.m.—Fisher's Blend Hour; news

10 p.m.—Literary Digest, NBC

10:15 p.m.—Fisher's Blend Hour; news

11:15 p.m.—Laughner-Harris Dance Orchestra

12 midnight-Organ recital by Betty Shilton

WEDNESDAY Programs

491.5 Meters 610 Kcvs.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—"Simpy Fitts," stocks
8 to 8:30 a.m.—Bill Wright, "The Laughfinder"
8:30 to 9 a.m.—Home Products; recordings
9 to 9:30 a.m.—Eeminine Fancies, DLBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Dally Chats
11 to 11:30 a.m.—Mary Lewis Haines, talk
11:30 to 11:45 a.m.—Recorded program
11:45 to 12 noon—Barhara Gould broadcast
12 to 1 p.m.—Sherman-Clay concert
1 to 2 p.m.—Musical Albums, CBS
2 to 3 p.m.—Happy-Go-Lucky Hour
3 to 3:30 p.m.—The Observer About New Books
3:30 to 3:35 p.m.—Something About Everything
3:35 to 4 p.m.—News items and Lost and Found
4 to 4:50 p.m.—Bernhard Levitow's Commodore Ensemble, CBS
4:50 to 5 p.m.—Recordings and Town Topics
5 to 5:30 p.m.—Wellman & Peppers, DLBS
6:30 to 6 p.m.—KFRC Dance Band
6 to 6:15 p.m.—Musical Forget-Me-Nots, DLBS
6:15 to 6:30 p.m.—So-A-Tone program
6:30 to 7 p.m.—Charles W. Hamp for S & W
7 to 7:30 p.m.—Philco Hour, CBS
7:30 to 8 p.m.—Grand opera concert, CBS
8 to 9 p.m.—Hank Simmons Show Boat
9 to 9:30 p.m.—General Mills Fast Freight, CBS
9:30 to 10 p.m.—Studio program, KHJ
10 to 10:30 p.m.—Photel Mark Hopkins Orchestra
11 to 12 p.m.—Burtnett's Biltmore Orchestra, DLBS
12 to 1 a.m.—Dance music
361.2 Meters

361.2 Meters 830 Kcys.

KOA

Channel 83 12.500 Watts

General Electric Co.. Denver, Colorado 4:30 to 5 p.m.—The Choristers 5 to 5:30 p.m.—Extension service, Colorado Agricul-

5 to 5:30 n.m.—Extension service, Colorado tural College
5:30 to 6 p.m.—Mobiloil concert
6 to 6:30 n.m.—Halsey, Stuart program
6:30 to 7:30 p.m.—Palmolive Hour
7:30 to 8 p.m.—Network program
8 to 8:30 p.m.—Slumber Music
8:15 to 8:30 p.m.—Billiken Shoemakers
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Human Interest news
9:30 to 10 p.m.—Miniature Biographies
10 to 10:15 p.m.—Lucile Fowler, contralto
10:15 to 11 p.m.—Cotton Blossom Minstrels

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregor 7 a.m.—Making Merry with Sperry 8 a.m.—Shell Happytime: Town Crier 10:15 a.m.—Mary Hale Martin, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Popular music; Powers' Pied Piper 12:30 p.m.—Stewart-Warner organ 1 p.m.—Radio Guild, NBC 2 p.m.—Half Hour of Sunshine 2:30 p.m.—Popular music 3 p.m.—Amphions, NBC 3:30 p.m.—Plantation Echoes, NBC 4 p.m.—Hotel St. Francis Orchestra 4:30 p.m.—Franz Children's Hour 6 p.m.—Halsey, Stuart & Co. program, NBC 6:30 p.m.—Palmolive Hour, NBC 7:30 p.m.—Studio program 8 p.m.—Let's Get Associated, NBC 8:30 p.m.—Lat's Get Associated, NBC 9:15 p.m.—Sunkist Serenaders, NBC 9:15 p.m.—Sunkist Serenaders, NBC 9:15 p.m.—Four Davidson Bakers 9:30 p.m.—Veedol Vodvil from KOMO 10 p.m.—Cecil and Sally 10:10 n.m.—Eigher Flouring, Mills, concert The Morning Oregonian, Portland, Oregon 10 p.m.—Cecil and Sally 10:10 p.m.—Fisher Flouring Mills concert 11 to 12 midnight—KGW Dance Band

243.8 Meters KYA 1230 Kcvs.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 10 a.m.—Recorded program
10 to 10:30 a.m.—Cooking, by Belle de Graf
10:30 to 11 a.m.—Popular recordings
11 to 12 noon—California Sunshine Hour
12 to 2 p.m.—Newscasting; recordings
2 to 3:30 p.m.—Bridge Party Hour; short story course
3:30 to 5:15 p.m.—Popular recordings; Stocks
5:15 to 5:45 p.m.—Reduce-oid Twins, Joan and Ginger
5:45 to 6 p.m.—National Kanteens program
6 to 6:30 p.m.—Mathew W. Brady; Metro & Cosmo
6:30 to 7 p.m.—Recorded program
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 8:30 p.m.—George Taylor and Bob Allen
8:30 to 9:30 p.m.—Pacific Artists Trio, Gene Sullivan
and Nona Campbell, soloists
9:30 to 10 p.m.—George Nickson, Virginia Spencer,
Yvonne Petersen, Fred Heward, Dud Williamson
10 to 1 a.m.—Pacific Artists Trio; Nellie Wren, soloist;
request recordings

request recordings

508.2 Meters 590 Kcvs.

KHO

Channel 59 1000 Watts Louis Wasmer, Inc., Spokane, Washington

Louis Wasmer, Inc., Spokane, Washingto
6:45 a.m.—Inspirational service
7 a.m.—Making Merry with Sperry, KPO
8 a.m.—The Shell Happytime, KPO
9 a.m.—Walt. Winn and Harvey
9:30 a.m.—Walt. Winn and Harvey
9:30 a.m.—'Hints to Housewives'
9:45 a.m.—'Ovaltine Dramatic Moments''
10 a.m.—Hyone Service''
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Winifred Rhoades, RKO organist
12 noon—'Down Memory Lane''
12:15 p.m.—'Brick Bats and Bouquets''
12:30 p.m.—Violin and piano studies
1 p.m.—'Brick Bats and Bouquets''
12:30 p.m.—Hawaiian Echoes
2 p.m.—National Woman's Party, NBC
2:15 p.m.—'Danceomania''
3 p.m.—Album Symphonies; "Cecil and Sally''
3:30 p.m.—'Paimolive Hour, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—The Two Troupers
8 p.m.—Let's Get Associated, NBC 7:30 p.m.—The Two Troupers
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sunkist Serenaders, NBC
9:30 p.m.—Veedol Vodvil, NWT
10 p.m.—Literary Digest program, NBC
10:15 p.m.—Cotton Blossom Minstrels, NI
11 p.m.—Just Another Hour; "Ask for It"

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California 7 to 8 a.m.—Recordings; stock exchange reports 8 to 8:30 a.m.—Radio Home Makers, CBS 8:30 to 9 a.m.—Princess Helaine Lab; records 9 to 9:30 a.m.—Columbia Revue, CBS 8:30 to 9 a.m.—Princess Helaine Lab; records
9 to 9:30 a.m.—Columbia Revue, CBS
9:30 to 10:30 a.m.—Feminine Fancies, from KFRC
10:30 to 12 noon—Recordings; piano recital.
12 to 12:30 p.m.—Biltmore Hotel concert orchestra
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—Kiwanis Club luncheon
1:30 to 2:15 p.m.—Times Forum; records
2:15 to 3 p.m.—Happy Go Lucky Hour, KFRC
3 to 3:30 p.m.—Fred McNabb, talk on gardens
3:30 to 4 p.m.—Public library "book reviews"
4 to 4:50 p.m.—Bernard Levitow's orchestra, CBS
4:50 to 5:30 p.m.—Charlie Wellman and his Six Peppers
5:30 to 5:45 p.m.—Pollce Commisisoner Thorpe
6 to 6:30 p.m.—Pollce Commisisoner Thorpe
6 to 6:30 p.m.—Romance of Fashions, Peggy Hamilton
6:30 to 7 p.m.—Chas. Hamp, presented by S. & W.
7 to 7:30 p.m.—Philco Hour. CRS
7:30 to 8 p.m.—Don Lee Symphony
8 to 9 p.m.—Sierra Symphonists novelty program
9 to 9:30 p.m.—Elvia Allman's Surprise Package
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Biltmore Hotel dance orchestra
12 to 1 a.m.—Wesley Tourtellotte's organ recital

WEDNESDAY Programs

340.7 Meters Channel 88 KLX 880 Kcvs. 500 Watts Tribune Publishing Co., Oakland, Calif. to 8 a.m.-Exercises and entertainment 7 to 8 a.m.—Exercises and onto 7:35 a.m.—Opening N. Y. stocks 8 to 9 a.m.—Jean Kent 7:35 a.m.—Opening N. Y. stocks
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 11 a.m.—Records; stocks
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Ban's Hi-Lights
2 to 3 p.m.—Recordings; stocks
3 to 3:30 p.m.—Ethel Rhinard, pianist
3:30 to 5 p.m.—Records; organ recital
5 to 5:30 p.m.—Brother Bob Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 8 p.m.—News; Ethel Rhinard and Cora Scott
8 to 9 p.m.—Signor Rinaldo and his orchestra
9 to 9:15 p.m.—Bookworm
9:15 to 10 p.m.—Helen Parmelee, pianist; George
Barnes, tenor; Myrth Lacy, soprano
10 to 10:10 p.m.—Dr. Jelopie—Anything but the truth
10:10 to 11 p.m.—Her Rosine's dance orchestra
11 to 12 midnight—Dance program

265.3 Meters 1130 Kcvs.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah p.m .- "The Sunshine Girls"

5 p.m.—"The Sunsnine Giris"
5:30 p.m.—Musical program
6 p.m.—"The Old Counsellor," NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Floyd Gibbons, NBC
8 p.m.—Instrumental and vocal ensemble
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—"The Romance of Gems"
9 p.m.—Iteh Woolen Mills 9 p.m.—Utah Woolen Mills
10 p.m.—Grover production
10:15 p.m.—Cotton Blossom Minstrels, NBC

11 to 12 midnight-Dance program

11 p.m.—Midnight Hour

236.1 Meters 1270 Kcvs.

KOL

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

Seattle Broadcasting Co., Seattle, Wash.

12 to 12:30 p.m.—Slogan Con'est

12:30 to 1:30 p.m.—Popular program

1:30 to 2:30 p.m.—Popular program

2:30 to 3:30 p.m.—"KOL Matinee" with Eva Gonnella,
Inez Z. Morrison, Alice Blomquist, Ralph Clayton

3:30 to 4:30 p.m.—Bridge game; Slogan Contest

4:30 to 5 p.m.—Bridge game; Slogan Contest

4:30 to 5 p.m.—Bridge game; Slogan Contest

6 to 6 p.m.—Service Hour

6 to 6:15 p.m.—Ivan Ditmars with Show News

6:15 to 7 p.m.—Cecil and Sally; The Girls

7 to 8 p.m.—Ivan Ditmars; Three Little Girls; Midway
Band and Pinkerton Day

8 to 9 p.m.—Louise Schroeder, Helen Enge, Donald
Ballantyne, Ralph Clayton, Daisy Ireland

9 to 12 p.m.—Boxing Broadcast; Dance Music

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash. a.m.-News and records

9 a.m.—Popular music; Friendly Hour 11 a.m.-Luncheon concert

12 noon-Grain news and music

12 noon—Grain news and music

1 p.m.—Gold Seal program; Concert Classique

1:30 p.m.—Concert Classique

2 p.m.—Popular Melange; Radio Matinee

3:30 p.m.—Tea Hour concert; gift program

5 p.m.—World Rookman, Uncle Andy

5:30 p.m.—Dinner hour; market reports; Hometowners

7 p.m.—Concert ensemble; Agatha Turley, soprano;

Jean Kantner, baritone

8 p.m.—Kalbach's Spanish Knights Orchestra; Stonewall Jackson, guitar; Elmore Vincent, tenor

9 p.m.—Neapolitans; Agatha Turley, soprano; Jean

Kantner, baritone

Kantner, baritone
10 p.m.—Request program

535.4 Meters 560 Kcvs.

KTAB

Channel 56 500 Watts

Pickwick Broadcasting Co., Oakland, Calif.

Pickwick Broadcasting Co., Oakland, Calif.
7 to 8:30 a.m.—Studio program, Ye Towne Cryer
8:30 to 9 a.m.—Dr. Wade Forrester
9 to 9:30 a.m.—Morning Prayer Hour
9:30 to 10 a.m.—Dr. J. Douglas Thompson
10 to 10:30 a.m.—Household Hour, Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 12 noon—Barney Lewis' Tabloid of the Air
12 to 1:30 n.m.—Studio program: Chapel of Chimes
1:30 to 2:30 p.m.—Musical appreciation hour
2:30 to 3 p.m.—'Pianistic Pictures in Blue''
3 to 3:30 p.m.—'Pianistic Pictures in Blue''
3 to 3:30 p.m.—'Porgan Echoes,'' with Alice Blue
3:30 to 4:45 p.m.—'Broadway Tunes''; Dr. Forrester
4:45 to 5 p.m.—Brother Bob's Frolic Hour
6 to 7 p.m.—Studio program: Chapel of Chimes
7 to 7:30 p.m.—Two Song Writers from Melody Land
7:30 to 8:30 p.m.—'Memory Bouquet'' with Alice Blue
Dorothy Nichols, Joan Ray, Carl Tobin, Jane Sargent Sands
10 to 10 p.m.—'The Pagence Barl

gent Sands 8:30 to 10 p.m.—"The Pepper Box" 10 to 12 midnight—"Broadway Tunes"; semi-classic 12 to 1 a.m.—"Slumber Chaser"

285.5 Meters **KNX** 1050 Kcys.

Channel 105 5000 Watts

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

2 to 2:30 p.m.—Records and announcements 3:30 to 4 p.m.—KNX Clinic of the Air 4 to 4:30 p.m.—Bundy & Albright program 4:30 to 5 p.m.—C. P. R.'s musical program 5 to 5:15 p.m.—Travelogue

5:15 to 5:45 p.m.—Big Brother Ken's Kiddle Hour 5:45 to 6 p.m.—Town Crier's timely amusement tips 6 to 6:30 p.m.—Organ program

6 to 6:30 p.m.—Organ program
6:30 to 7 p.m.—String ensemble, Margit Hegedus, dir.
7 to 7:30 p.m.—"Mr. and Mrs." radio skit
7:30 to 8 p.m.—Feature program by KNX artists
8 to 8:30 p.m.—Bert Butterworth and his "Airdales"
8:30 to 9:30 p.m.—Feature program
9:30 to 10 p.m.—Roy L. Sergeant, bridge talk
10 to 12 midnight—Hotel Ambassador; Johnny Hamp
and his Kentucky Serenaders in the Cocoanut Grove
12 to 1 a.m.—Dance hour of records

239.9 Meters 1250 Kcvs.

KFOX

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

3 to 4 p.m.—Dream Faces; Calendar; organ
4 to 4:15 p.m.—Late news report
4:15 to 4:30 p.m.—Mart. Dougherty
4:30 to 4:45 p.m.—Violets Tiny Tots Hour
4:45 to 5 p.m.—Funny Faces
5 to 6 p.m.—Hollywood Girls, novelty trio
6 to 6:15 p.m.—Em and Clem
6:15 to 6:30 p.m.—Percy at the Phone
6:30 to 6:45 p.m.—Sunset Harmony Boys
6:45 to 7 p.m.—The Cherrio Boys
7 to 7:15 p.m.—Buttercream School Kids
7:15 to 7:30 p.m.—Seth Parker
7:30 to 8 p.m.—Seth Parker
7:30 to 8 p.m.—Seth Parker
8:30 to 8:30 p.m.—Seth Parker's Singing School
8:30 to 9 p.m.—Goodyear Crooners
9 to 10 p.m.—An Hour with the Poets
10 to 10:30 p.m.—Rolly Wray's Bachelor Hour
10:30 to 11 p.m.—Over at Mart's Home
11 to 12:30 a.m.—Majestic Orchestra
12:30 to 3 a.m.—The Knight Fox
315.6 Meters

315.6 Meters 950 Kcvs.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

1:45 to 2 p.m.—Radio Varieties 4 to 6 p.m.—Everett Hoagland's ensemble and the

Boswell Sisters

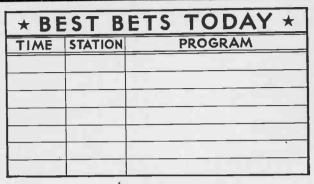
Boswell Sisters
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—Sunland Crooners; concert orchestra
7:30 to 8 p.m.—Julius K. Johnston, organist
8 to 8:30 p.m.—"Pest of the Rancho," by Johnsto by Johnston McCulley

McCulley 8:30 to 9:30 p.m.—Dance band and soloists 9:30 to 10 p.m.—Bob Murphy's Ham and Cabbage Boys 10 to 11 p.m.—George Olsen's orchestra 11 to 12 midnight—Gus Arnheim's orchestra

March 13, 1930



Billy Page NBC-9 p.m.





G. Donald Gray KPO-9:10 p.m.

491.5 Meters 610 Kcys.

KFRC

Channel 61 1000 Watts

KGO

Channel 79 10,000 Watts

Don Lee, Inc., San Francisco, Calif.

Don Lee, Inc., San Francisco, Calif.

7 to 7:30 a.m.—"Simpy Fitts," stocks
7:30 to 8 a.m.—"Simpy Fitts," and "Pedro"
8 to 8:30 a.m.—Bill Wright, "The Laughfinder"
8:30 to 8:45 a.m.—"Home Products,"
8:45 to 9:30 a.m.—Feminine Fancies, DLBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:30 a.m.—Charles W. Hamp for S & W
11:30 to 12 noon—American School of the Air, CBS
12 to 1 p.m.—Sherman-Clay noonday concert
1 to 2 p.m.—U. S. Navy Band, CBS
2 to 3 p.m.—Happy-Go-Lucky Hour
3 to 3:30 p.m.—Beauty talks
3:30 to 4 p.m.—Civic Repertory Plays, CBS
4 to 4:30 p.m.—Beauty talks
3:30 to 4 p.m.—Civic Repertory Plays, CBS
4 to 4:30 p.m.—Bernhard Levitow's Commodore Ensemble, CBS
4:30 to 5 p.m.—KFRC Dance Band; Town Topics
5 to 5:15 p.m.—The Vagabonds, CBS
5:15 to 5:30 p.m.—Frederick William Wile, CBS
5:15 to 5:30 p.m.—Frederick William Wile, CBS
5:30 to 6 p.m.—Edna Fischer, planist
6 to 6:30 p.m.—KFRC Dance Band
6:30 to 7 p.m.—Walter Krausgrill's orchestra
7 to 7:30 p.m.—Alemite, CBS
7:30 to 8 p.m.—National Forum, Washington, D. C.
8 to 9 p.m.—Violet Ray Merrymakers, DLBS
9 to 9:30 p.m.—Medelot Vodvil, DLBS
9:30 to 10 p.m.—Merican Maize Products Company
10 to 10:10 p.m.—'Frank Watanabe," Eddie Holden
10:10 to 11:10 p.m.—Val Valente's Roof Garden Orch.
11:10 to 12:10 a.m.—Hotel Mark Hopkins Orchestra

239.9 Meters 1250 Kcys.

KFOX

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

Nichols & Warinner, Long Beach, Calif.

12 to 1 p.m.—Hollywood Girls, novelty trio
1 to 1:30 p.m.—"Health and Efficiency"
1:30 to 1:50 p.m.—Mart and Heini
1:50 to 2:30 p.m.—Clarence and Doris; Rolly Wray
2:30 to 3 p.m.—Happy Heinie's Singing Birds
3 to 4 p.m.—Dream Faces; Daily Calendar; organ
4 to 4:30 p.m.—Late news report; Mart Dougherty
4:30 to 4:45 p.m.—Violets Tiny Tots Hour
4:45 to 5 p.m.—Funny Faces
5 to 6 p.m.—Hollywood Girls, novelty trio
6 to 6:30 p.m.—Em and Clem; Percy at the Phone
6:30 to 6:45 p.m.—Sunset Harmony Boys
6:45 to 7 p.m.—The Cherrio Boys
7 to 7:30 p.m.—Buttercream Kids; Seth Parker
7:30 to 8 p.m.—Vest Pocket Minstrels; Rolly Wray
8 to 10 p.m.—Goodyear Crooners; the Co-eds
10 to 10:30 p.m.—Rev. Ethel Duncan
10:30 to 11:30 p.m.—Rev. Ethel Duncan
10:30 to 11:30 p.m.—Over at Mart's House; orchestra
11 to 12:30 a.m.—Majestic Orchestra; organ recital
12:30 to 3 a.m.—The Knight Fox

379.5 Meters 790 Kcys. General Electric Co., Oakland, California

General Electric Co., Oakland, California

8 to 9:30 a.m.—Reveille; Meet the Folks
9:30 to 9:45 a.m.—The Song of the Harp
9:45 to 10 a.m.—Betty Crocker Gold Medal talk
10 to 11 a.m.—Woman's Magazine of the Air
11 to 11:45 a.m.—Standard School broadcast
11:45 to 12 noon—Philharmonic organ
12 to 2 p.m.—Novelty Five; U. S. Army Band
2 to 2:15 p.m.—Music Critic on the Air
2:15 to 2:30 p.m.—Melody Musketeers
2:30 to 3 p.m.—Musical Musketeers
3:00 to 3 p.m.—Black and Gold Room Orchestra
3:30 to 4 p.m.—The Hot Spot of Radio
4 to 4:30 p.m.—St. Francis Hotel Orchestra
4:30 to 5 p.m.—Helschmann Hour
6 to 6:30 p.m.—Seiberling Singers
6:30 to 7 p.m.—Maxwell House Melodies
7 to 7:30 p.m.—RCA Victor Hour
7:30 to 8:30 p.m.—Standard Symphony Hour
8:30 to 9 p.m.—Amos 'n' Andy; John and Ned
9 to 9:30 p.m.—Memory Lane
9:30 to 10 p.m.—The Olympians
10 to 10:15 p.m.—Literary Digest program
10:15 to 11 p.m.—National Concert Orchestra
11 to 12 midnight—Musical Musketeers

483.6 Meters KGW 620 Kcys.

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon
7:15 a.m.—Y. M. C. A. health exercises
8 a.m.—Shell Happytime; Town Crier
9:45 a.m.—Betty Crocker, NBC
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School broadcast, NBC
11:45 a.m.—Barbara Gould; Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ recital
1 p.m.—U. S. Army Band, NBC
2 p.m.—Music Critic on the Air, NBC
2:15 p.m.—Melody Musketeers, NBC
2:30 p.m.—Half Hour of Sunshine, KGW
3 p.m.—Black and Gold Room, NBC
3:30 p.m.—Hot Spot of Radio, NBC; The Spotlight
4 p.m.—Aircraft talk; popular music
4:30 p.m.—Half Hour in Nation's Capital, NBC
5 p.m.—Fleischmann Sunshine Hour, NBC
6 p.m.—The Seiberling Singers, NBC
6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—RCA-Victor Hour, NBC
7:30 p.m.—Standard Symphony Hour, NBC
8:30 p.m.—Amos 'n' Andy, NBC
9:45 p.m.—John and Ned, NBC
9:50 p.m.—Memory Lane, NBC
9:30 p.m.—Tommy Luke's Flower Girls
9:45 p.m.—Boyer, the Society Perfumer
10 p.m.—Cecil and Sally
10:10 p.m.—Associated Dance Band, KOMO
11 to 12 midnight—Fox Hollywood organ recital The Morning Oregonian, Portland, Oregon

440.9 Meters 680 Kcys.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs and William H. Hancock 8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs and William H. Hancock

8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs and William H. Hancock
9:30 to 10 a.m.—Dobbsie's Daily Chat
10 to 11 a.m.—Woman's Magazine of the Air
11 to 11:45 a.m.—Standard School broadcast, NBC
11:45 to 12:05 p.m.—Time, Scripture announcements
12:05 to 12:30 p.m.—Snap Shots, programs in miniature
12:30 to 1:30 p.m.—Shrine luncheon broadcast
1:30 to 2 p.m.—Ann Warner, Home Chat; stocks
2 to 2:30 p.m.—Julia Hayes, "Helpful Hints"
3 to 3:30 p.m.—Black and Gold Room Orch., NBC
4:15 to 4:20 p.m.—Book review, Emily Kneiss
4:20 to 4:30 p.m.—E. A. Pierce stock reports
4:30 to 5 p.m.—Half Hour in the Nation's Capital
5 to 5:50 p.m.—Children's Hour
5:50 to 6 p.m.—Federal Business Ass'n talk
6 to 7 p.m.—Reo Masters of Music
7 to 8 p.m.—North Americans
8 to 8:30 p.m.—Caswell Musical Episode
8:30 to 9 p.m.—Cecil and Sally
9:10 to 10 p.m.—Nathan Abas violin recital with G.
Donald Gray, baritone
10 to 11 p.m.—Joe Wright's Silver Slipper Dance Orch.

236.1 Meters 1270 Kcys.

KOL

1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

Seattle Broadcasting Co., Seattle, Wash.

12 to 12:30 p.m.—Popular program

12:30 to 2:30 p.m.—Shrine luncheon; popular melodies

3:30 to 3:45 p.m.—Newscasting

3:45 to 4 p.m.—'Musical Side Show''

4 to 4:30 p.m.—Slogan Contest

4:30 to 5 p.m.—Mr. Fixit and news items

5 to 6 p.m.—Service Hour

6 to 6:15 p.m.—Ivan Ditmars with show news

6:15 to 7: p.m.—Cecil and Sally; Blakewood Boys

7 to 8 p.m.—'The Midway'' with Ivan Ditmars; Three

Little Girls; Midway Band and Pinkerton Day

8 to 9 p.m.—Hugh Barbour Helen Raemer, Kenton

Eggleston, Victor Brewbaker, Eva Gonnella

9 to 10:30 p.m.—Hockey Game; Seattle at Portland

10:30 to 12 midnight—Leo Club Dance Band

325.9 Meters 920 Kcvs.

KOMO

Channel 92 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

Fisher's Blend Station, Inc., Seattle, Wash.

7:55 a.m.—Inspirational services
8 a.m.—Shell Happytime
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Aristic Ensemble; Fred Lynch, tenor
9:45 a.m.—Betty Crocker's Home Service talk, NBC
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School broadcast, NBC
11:45 a.m.—Barbara Gould Auditone
12:16 p.m.—"What to Prepare for Dinner"
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra; Greenwood Mitchell, baritone
1 p.m.—United States Army Band, NBC
2 p.m.—Orchestra; Fred Lynch, tenor
3 p.m.—Orchestra; Fred Lynch, tenor
4 p.m.—Resumé of programs; stock quotations
4:30 p.m.—Half hour in Nation's Capital, NBC
5 p.m.—Fleischmann Sunshine Hour, NBC
6 p.m.—Seiberling Singers, NBC
6:30 p.m.—Maxwell House Melodies, NBC
7:30 p.m.—Radio-Victor program, NBC
8:45 p.m.—John and Ned, NBC
9 p.m.—Lowe Bros. Paint program
9:30 p.m.—Bourjois Co. program
10 p.m.—Literary Digest program, NBC
10:15 p.m.—Asociated Dance Hour
11 p.m.—Olympic Hotel Dance Orchestra
12 midnight—Organ recital by Betty Shilton

NBC

National Broadcasting Company

9:45 to 10 a.m.—Betty Crocker Gold Medal Home Service Talks, KGO, KHQ, KOMO, KGW and KFI.
10 to 11 a.m.—"Woman's Magazine of the Air"

Ann Holden has taken Lent into consideration in preparation for her talks. Pioneer minced sea clams will provide the piece de resistance for one delicious Lenten menu Miss Holden explains. She also will be heard during the California Home Catsun and Will provide the piece de resistance for one delicious Lenten menu Miss Holden explains. She also will be heard during the California Home Catsup and Crisco Features. In the last, she promises a recipe for Chicken Cream Fie and Noodle Surprise. With Bennie Walker conducting the program, the other highlights are vocal selections and a group of instrumental numbers by Joseph Hornik's Magazine Melodists. KGO, KHQ, KOMO, KGW, KPO and KFI.

11 to 11:45 a.m.—Standard School Broadcast
Elementary pupils, for whom the first 20-minute lesson is given, will listen to the Arion Trio and oboe, bassoon and English horn soloists playing Neapolitan folksongs, excerpts from Mendelssohn's "Italian Symphony" and special music written by Arthur S. Garbett as illustrations. The same instrumentalists will also provide the musical examples for the advanced lesson on the same subject. KGO, KHQ, KOMO, KGW, KPO and KFI.

1 to 2 p.m.—U. S. Army Band
Captain William J. Stannard will conduct a con-

Captain William J. Stannard will conduct a concert by the U. S. Army Band during a broadcast through KGO, KOMO and KGW. to 2:15 p.m.—Music Crictic on the Air, KGO, KGW. to 3:30 p.m.—Black and Gold Room Orchestra. KGO, KGW

KGW and KPO.

30 to 5 p.m.—"A Half Hour in the Nation's Capital," KGO, KHQ, KOMO, KGW, KPO and KECA. 4:30 to 5 p.m.-

5 to 6 p.m.—Fleischmann Hour Rudy Vallee and his Connecticut Yankees will be the stars of the Fleischmann Hour over KGO, KHQ, KOMO, KGW and KECA.

Anticipating St. Patrick's Day, the Seiberling Singers
Anticipating St. Patrick's Day, the Seiberling Singers will present an Irish program when they broadcast through KGO, KHQ, KOMO, KGW and KFI.

6:30 to 7 p.m.—Maxwell House Melodies
Muriel Wilson, soprano; the Rollickers Quartet,
and an orchestra conducted by Harold Sanford will
participate in the program of Maxwell House Melodies over KGO, KHQ, KOMO, KGW and KECA.

7 to 7:30 p.m.—RCA Victor Hour With a salon orchestra un With a salon orchestra under the direction of Nathaniel Shilkret as one of the features, an RCA Victor Hour concert will be heard over KGO, KHQ, KOMO, KGW and KFI.

7:30 to 8:30 p.m.—Standard Symphony Hour Alfred Hertz will conduct the San Francisco Sym-phony Orchestra in a concert of classical music. KGO, KHQ, KOMO, KGW and KFI.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KOMO, KHO KGW, KECA.

8:45 to 9 p.m.—John and Ned
The Union Service Station Team will be heard in popular songs and dialogues and will probably welcome "Little Mary" to the studio again. KGO, KHQ, KOMO, KGW and KECA.

KOMO, KGW and KECA.

9 to 9:30 p.m.—Memory Lane

A big party will be staged by the Goshen Center folk at the Maple Sugar Camp. There seems to be some doubt when the play opens as to whether or not Billy Smithers will be able to attend this annual affair. His mother seems to think his grades at school haven't been quite good enough. Just as the sandwiches, doughnuts and the big coffee pot are being unloaded from the wagon, Billy's presence is discovered. Familiar National Players to step into their customary "Memory Lane" characterizations are Billy Page, Bernice Berwin, Elleen Piggott, Olive West and Richard Le Grand. KGO, KHQ, KGW and KECA. and KECA.

9:30 to 10 p.m.-The Olympians, KGO and KOA.

10 to 11 p.m.-National Concert Orchestra

With Max Dolin in the conductor's stand, the National Concert Orchestra and a vocal soloist will be heard in a 45-minute program of classical music over KGO (10:15 to 11 p.m.) and KOA.

11 to 12 midnight—Musical Musketeers, KGO.

243.8 Meters 1230 Kcys.

KYA

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco
9 to 10 a.m.—Recorded program
10 to 10:30 a.m.—Cooking, by Belle de Graf
10:30 to 11 a.m.—Recordings; Dr. Bowring
11 to 12 noon—California Sunshine Hour
12 to 2 p.m.—Newscasting; recordings
2 to 3 p.m.—Bridge Party Hour
3 to 5:10 p.m.—Popular recordings; Sunset hour
5:10 to 5:15 p.m.—S. F. Mining Stock Qutations
5:15 to 5:45 p.m.—Reduce-old Twins, Joan and Ginger
5:45 to 6 p.m.—National Kanteens program
6 to 6:30 p.m.—Freddie Heward, Virginia Spencer and
the Tru-Jo Duo
6:30 to 7 p.m.—Popular recorded program
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 7:45 p.m.—College Daze, Toby and Babs
7:45 to 8 p.m.—Harmonettes, Yvonne, Greta and Helen
8 to 9 p.m.—Pacific Artists Trio, with George Nickson and Claire Upshur, soloists
9 to 10 p.m.—Paul Kelli's Orchestra
10 to 11 p.m.—Pacific Artists Trio; Soloists
11 to 1 a.m.—Program of recordings

468.5 Meters Pacific Broadcasting Corp., San Francisco

468.5 Meters 640 Kcys.

KFI

Channel 64 5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A.

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7:30 a.m.—Opening market quotations

7:45 a.m.—Gertrude Gusselle

8 a.m.—Shell Happytime, KPO; Sylvia

9:45 a.m.—Betty Crocker Gold Medal Talks," NBC

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

11 a.m.—Standard School broadcast, NBC

11:45 a.m.—French lesson by Annette Doherty

12 noon—U. C. and U. S. agriculture talks

12:15 p.m.—Federal and state market reports

2:20 p.m.—Winnie Fields Moore, travelogue

2:30 p.m.—L. A. Fire Department Orchestra

4 p.m.—Bess Kilmer; Big Brother

5 p.m.—Baron Keyes, "The Story Man"

5:30 p.m.—Stock market reports

6 p.m.—Seiberling Singers, NBC

6:45 p.m.—Seiberling Singers, NBC

6:45 p.m.—Christensen School of the Air

7 p.m.—Radio Victor, NBC

7:30 p.m.—Arthur Lang and North American Ensemble

9 p.m.—Glen Edmunds Three Strings

9:30 p.m.—Tom Terriss, vagabond inovie director

10 p.m.—KFI Symphony

11 p.m.—KFI news bureau

265.3 Meters 1130 Kcvs.

KSL

Channel 113 5000 Watts 508.2 Meters

Radio Service Corp., Salt Lake City, Utah
5 p.m.—Rudy Vallee's Connecticut Yankees, NBC
6 p.m.—Vico Light Opera Company
6:30 p.m.—Maxwell House Coffee, NBC
7 p.m.—Victor Radio program, NBC
8 p.m.—Conoco Adventurers, NBC
8:30 p.m.—Amos 'n' Andy, NBC
9 p.m.—Musical Varieties
9:30 p.m.—'Blue Blaze Fireside Entertainers''
10 p.m.—Surprise program
10:15 p.m.—Milt Taggaret's Odeon Orchestra
11 p.m.—Midnight Hour

361.2 Meters 830 Kcvs.

KOA

Channel 83 12.500 Watts

General Electric Co., Denver, Colorado General Electric Co., Denver, Co.

5 to 6 p.m.—Fleischmann Hour
6 to 6:30 p.m.—Seiberling Singers
6:30 to 7 p.m.—Maxwell House Melodies
7 to 8 p.m.—RCA-Victor Hour
8 to 8:30 p.m.—Conoco Adventurers
8:30 to 8:45 p.m.—Anios 'n' Andy
8:45 to 9 p.m.—Human Interest news
9 to 9:30 p.m.—The Black Fear
9:30 to 10 p.m.—The Olympians
5:6 to 11 p.m.—National Conoert Orchestra

KTAB 535.4 Meters 560 Kcvs.

Channel 56

Pickwick Broadcasting Co., Oakland, Calif.

7 to 8:30 a.m.—Studio program; Masters Album

8:30 to 9 a.m.—Ye Towne Cryer

9 to 9:30 a.m.—Morning Prayer Hour

9:30 to 10 a.m.—Dr. J. Douglas Thompson

10 to 10:30 a.m.—Household Hour; Alma La Marr

10:30 to 11 a.m.—Dr. B. L. Corley

11 to 12 noon—Barney Lewis' Tabloid of the Air

12 to 1:30 p.m.—Studio program; Chapel of Chimes

1:30 to 4 p.m.—"Fashlonette"; Symphonic program

4 to 5 p.m.—Dr. Forrester; records

5 to 6 p.m.—Brother Bob's Frolic Hour

6 to 7 p.m.—Studio program; Chapel of Chimes

7:30 to 8:30 p.m.—"Fireside Interlude," with Melody

Masters, Carl Tobin. Georgette Schiller

8:30 to 10 p.m.—Ice Hockey game, Ernie Smith, an
nouncer Pickwick Broadcasting Co., Oakland, Calif. nouncer 10 to 11 p.m.-Melody Masters, Harry McKnight, sol-

11 to 12 midnight—Semi-classical program 12 to 1 a.m.—"Slumber Chaser"

254.1 Meters KEX 1180 Kcys.

Channel 118 5000 Watts

Channel 59

Western Broadcasting Co., Portland, Ore. p.m.—Classical program; book review p.m.—Popular program; studio program p.m.—''Mr. R. Clam'' program; Jean Kantner 10 p.m.—Dance program 10:30 p.m.—Jack and Jill Dance Band 11:30 p.m.—Weather and police news

309.1 Meters 970 Kcvs.

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash. 5:25 p.m.—Market report; Raymond Holmes 6 p.m.—Organ concert; Harry Reed, organist; Jean Kantner

Kantner
6:30 p.m.—Doré Sisters, violin and piano
7 p.m.—Orchestra; Agatha Turley, soprano; Sydney Dixon, tenor; Henri Damski, saxophone
8 p.m.—Harmony Aces, Eulala Dean, blues; Glen Eaton, tenor
9 p.m.—Mr. R. Clam, program; Jean Kantner and Sydney Dixon, tenor
9:30 p.m.—Henri Damski's Orchestra; Agatha Turley, soprano

soprano

soprano 10 p.m.—Thirty minutes of Sunshine, Ken Stuart 10:30 p.m.—Lyric Trio; Jean Kantner, baritone 11 p.m.—Vic Meyers' Club Victor Orchestra 12 midnight—Request program

KHO 1000 Watts 590 Kcvs. Louis Wasmer, Inc., Spokane, Washington

6:45 a.m.-Inspirational service 6:45 a.m.—Inspirational service
7 a.m.—Popular waltz melodies; Headliners
8 a.m.—Shell Happytime, KPO
9 a.m.—Walt, Winn and Harvey
9:45 a.m.—Betty Crocker Gold Medal talks, NBC
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School Broadcast, NBC 10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School Broadcast, NBC
11:45 a.m.—RKO organ recital
12 noon—National Savings luncheon program
12:30 p.m.—'Ballads We Remember''
1 p.m.—'By the Way''
1:30 p.m.—'Studio Affairs''; Fur Facts
2 p.m.—'Yeth the Classics''; Album Symphonies
3:25 p.m.—'Cecil and Sally''
3:30 p.m.—'Paint o' Mine'; Happy Harmonies
4 p.m.—Happy Harmonies
4:30 p.m.—Half Hour in Nation's Capital
5 p.m.—Fleischmann Sunshine Hour, NBC
6 p.m.—Selberling Singers, NBC
6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—Radio Victor Hour, NBC
7:30 p.m.—Standard Symphony Hour, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—John and Ned, NBC
9 p.m.—Memory Lane, NBC
9 p.m.—Memory Lane, NBC
10:15 p.m.—Might in Paris. So-A-Tone
10 p.m.—Literary Digest, NBC
10:15 p.m.—Just Another Hour; 'Ask for It'

322.4 Meters 930 Kcvs.

KFWM

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

8 a.m.—"Top o' the Morning," Doc Herrold

8:30 a.m.—Dr. Wade Forrester, chiropractor and radionist, answering health questions

11 a.m.—Musical program

1:30 p.m.—Helen Louise Jewell, organist

2 p.m.—Hodge-Podge of Melody, Mildred Joyce

2:30 n.m.—Musical program

2 p.m.—Musical program 3 p.m.—Brother Walter, vocalist, and Luella Cooper, pianist

3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist; Bill Simmons, "yodeling cowboy": Travelairs
4 p.m.—The Co-ed's Orchestra; George Otto's Hawaiians; Phyllis Hodkins, planist; Ted and Louise,

duets; David Kay, tenor

5 p.m.—Harriett Pool, organist; Charlie of the "Squirrels"; Beth Chase, vocalist; Dr. Wade Forrester,

7:30 p.m.—Doc Herrold's shopping program
7:35 p.m.—Painless Parker's health talk
8 p.m.—Musical program; Watch Tower
9 p.m.—The "Ne'er Do Well"
9:30 p.m.—Paul Heinsen, vocalist; Charlie Biuschke.

10 p.m.-Andy Wallace Dance Band

322.4 Meters 930 Kcvs.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

to 8 a.m.—Frank Roefer's setting-up exercises 9 to 9:30 a.m.—Cal King's Country Store 9:30 to 10 a.m.—Recordings and announcements 10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday" 10:30 to 10:50 a.m.—Dr. Linebarger's health talk 10:50 to 10:50 a.m.—Dr. Emedarger's nearth tank
10:50 to 11 a.m.—Interesting items
12 to 1 p.m.—Dance music
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:30 p.m.—Norma Lee, contralto; Louise Gilbert,

6 to 6:30 p.m.—Norma Lee, complaints
6:30 to 6:45 p.m.—Radio question box
6:45 to 7:15 p.m.—Mabel H. Payne, mezzo-soprano;
Leland Morgan, acc.
7:15 to 7:30 p.m.—Recordings
11 to 12 midnight—New Shanghai Orchestra
12 to 1 a.m.—Midnight Classics

Channel 90

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California 7 to 8 a.m.—Recordings; stock market reports 8 to 8:30 a.m.—Radio Home Makers, CBS 8:30 to 9 a.m.—Princess Helaine Lab.; records 9 to 9:30 a.m.—Columbia Noonday Club, CBS 8:30 to 9 a.m.—Princess Helaine Lab.; records
9 to 9:30 a.m.—Columbia Noonday Club, CBS
9:30 to 10:30 a.m.—Feminine Fancies, from KFRC
10:39 to 10:45 a.m.—Recordings
10:45 to 11 a.m.—Agnes White, Home Economics
11 to 11:30 a.m.—Chas. Hamp, presented by S. & W.
11:30 to 12 noon—American School of the Air, CBS
12 to 12:30 p.m.—Biltmore Hotel concert orchestra
12:30 to 12:45 p.m.—World-wide news
12:45 to 2 p.m.—Welsey Tourtellotte, organ; Forum
2 to 3 p.m.—Happy Go Lucky Hour, KFRC
3 to 3:15 p.m.—Walter Murray, talk on books
3:15 to 3:30 p.m.—U. S. C. Trojan period
3:30 to 4 p.m.—Civic Repertory Theatre, CBS
4 to 4:30 p.m.—Bernard Levitow's orchestra. CBS
4:30 to 4:50 p.m.—Elvia Allman and Nell Larson
4:50 to 5:15 p.m.—World-wide news; Vagabonds
5:15 to 5:30 p.m.—Talk on National Politics, CBS
5:30 to 5:45 p.m.—Manhattan Moods, CBS
5:45 to 6 p.m.—Coast Investor, speaker
6 to 6:30 p.m.—Charlie Wellman's six peppers
6:30 to 7:30 p.m.—Drama and organ; mood pictures
7:30 to 8 p.m.—Organ and singers
8 to 9 p.m.—Violet Ray Merry Makers
9 to 9:30 p.m.—Veedol Vaudeville, from KFRC
9:30 to 10 p.m.—Don Lee Symphony
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Biltmore Hotel dance orchestra
12 to 1 a.m.—Wesley Tourtellotte's organ recital

340.7 Meters 880 Kcys.

KLX

Channel 88 500 Watts

880 Kcys.

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises and entertainment
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 10:30 a.m.—S. F. stocks and weather
10:30 to 11 a.m.—Recordings
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawailans
1 to 2 p.m.—Jean's Hi-Lights
2 to 3 p.m.—Recordings; stocks
3 to 3:30 p.m.—Helen Parmelee, planist
3:30 to 4:30 p.m.—Recordis; humane educa. talk
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 8 p.m.—Surke Calfee and his banjo boys
8:30 to 9 p.m.—Graph Parmelee, accompanist
9:30 to 9:30 p.m.—Gospel hyuns by J. Goodman, tenor, and Helen Wegman Parmelee, accompanist
9:30 to 10 p.m.—Beneath the Old Hanging Lamp
10 to 11 p.m.—Machado's KLX Hawailans
11 to 12 midnight—Dance program

204 Meters KGA 1470 Kcvs.

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash,

5 p.m.—World Bookman, Uncle Andy 5:30 p.m.—Dinner hour; market reports; Melody Aces 7 p.m.—Nor'hwest Salon Orchestra; Agatha Turley, soprano; Sydney Dixon, tenor; Henri Damski, saxophone

p.m.-Harmony Aces; Eulala Dean, blues; Glen

8 p.m.—Harmony Aces; Eulala Dean, blues; Glen Eaton, tenor
9 p.m.—Mr. R. Clam program; Jean Kantner, baritone
9:30 p.m.—Henri Damski's concert orchestra; Agatha Turley, soprano; Jean Kantner, baritone; Sydney Dixon, tenor
10 p.m.—Request program

315.6 Meters KFWB 950 Kcys.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

10:30 to 11:30 a.m.—Jean Cowan and Syncopators
11:30 to 12:00 p.m.—(Cecil and Sally"
12:10 to 12:10 p.m.—(Cecil and Sally"
12:10 to 12:30 p.m.—Quintet and soloists
12:30 to 2 p.m.—Variety Serenaders & Boswell Sisters
4 to 6 p.m.—Radio Varieties
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 8 p.m.—"The Daffodils" with "Daffy" Duke Atterbury as Master of Ceremonies
8 to 8:30 p.m.—507 Orchestra
8:30 to 9 p.m.—Program by Bert Butterworth
9 to 10 p.m.—Ice hockey game, California League
10 to 10:30 p.m.—George Olsen's orchestra
10:30 to 11:30 p.m.—Gus Arnheim's orchestra

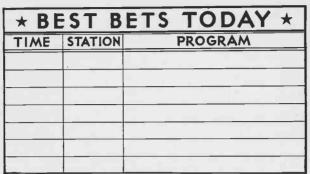
285.5 Meters KNX Channel 105 1050 Kcys. 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 10 to 10:30 a.m.—Town Crier's morning message 10:30 to 11 a.m.—Kate Vaughn, Household Economics 10 to 10:30 a.m.—Town Crier's morning message
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11 to 12 noon—The Country Jane
12 to 12:30 p.m.—KNX String Ensemble
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Records and announcements
2:30 to 3 p.m.—French lessons by Edgard Leon
3:30 to 4 p.m.—Organ program by Wright Whitlock
4 to 4:30 p.m.—Bundy & Albright program
4:30 to 5 p.m.—C. P. R.'s musical program
5:15 to 5:45 p.m.—Big Brother Ken's Kiddle Hour
5:45 to 6 p.m.—Town Crier's timely amusement tips
6 to 7 p.m.—Country Jane
7 to 8:30 p.m.—KNX feature program
8:30 to 9 p.m.—AMORC College courtesy program
9:05 to 9:45 p.m.—Shaler Co. courtesy program
9:15 to 9:45 p.m.—American Maize Co. program
9:15 to 9:45 p.m.—Boyer Chemical Lab. program
10 to 12 midnight—Hotel Ambassador; Johnny Hamp
and his Kentucky Serenaders in the Cocoanut Grove
12 to 1 a.m.—Dance hour of records

March 14, 1930



Helen O'Neil KTAB—Program Director



Channel 123



C. J. Sylliaasen KOMO—Announcer

243.8 Meters 1230 Kcys. KYA

NIA 1000 Watts

Pacific Broadcasting Corp., San Francisco

9 to 10 a.m.—Popular recorded program
10 to 10:30 a.m.—Cooking, by Belle de Graf
10:30 to 12 noon—Recordings; Calif. Sunshine Hour
12 to 2 p.m.—Newscasting; Recordings
2 to 3 p.m.—Bridge Party Hour
3 to 3:30 p.m.—Cabbages and Kings
3:30 to 5:10 p.m.—Popular recordings; Sunset Hour
5:10 to 5:15 p.m.—Mining Stock Quotations
5:15 to 5:45 p.m.—Meduce-oid Twins, Joan and Ginger
5:45 to 6 p.m.—National Kanteens program
6 to 6:15 p.m.—Vocational Guidance by E. Mallary
6:15 to 6:30 p.m.—Metro and Cosmo
6:30 to 7 p.m.—Popular recorded program
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 8 p.m.—Tommy Monroe and Bob Allen
8 to 9 p.m.—Pacific Artists Trio, with Gene Sullivan
and Nellie Wren, soloists
9 to 10 p.m.—Pacific Artists Trio, George Nickson
and Greta Gahler, soloists

325.9 Meters KOMO Channel 92
920 Kcys. Fisher's Blend Station, Inc., Seattle, Wash.

11 to 1 a.m.-All request program

Fisher's Blend Station, Inc., Seattle, Wash.

6:55 a.m.—Inspirational services
7 a.m.—Making Merry with Sperry
8 a.m.—Shell Happytime
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Organ recital, Barney Barnes
10 a.m.—Dubarry Radio talk, NBC
10:15 a.m.—Josephine Gibson talk, NBC
10:16 a.m.—Orchestra with mixed quartet
12 noon—Northwest Dairymen and Poultrymen
12:15 p.m.—'What to Prepare for Dinner'
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra; Fred Lynch & Veona Socolofsky
1 p.m.—Pacific Feature Hour, NBC
3:30 p.m.—What's Happening in the World, NBC
4 p.m.—Mining stock quotations
4:30 p.m.—Kiddies' program
5 p.m.—Cities Service concert, NBC
6:30 p.m.—The Armour program, NBC
7 p.m.—Armstrong Quakers, NBC
7:30 p.m.—Nixed quartet, Greenwood Mitchell, dir.
8:30 p.m.—Mixed quartet, Greenwood Mitchell, dir.
8:30 p.m.—Nixed flashes
10:15 p.m.—Sixth Engineers U. S. Army Band
11 p.m.—News flashes
11:15 p.m.—Laughner-Harris Dance Orchestra, NBC
12 to 12:30 a.m.—Organ recital by Barney Barnes

535.4 Meters KTAB Channel 56
560 Kcys.
Pickwick Broadcasting Co., Oakland, Calif.

Pickwick Broadcasting Co., Oakland, Calif.

7 to 8:30 a.m.—Studio program; Town Cryer
8:30 to 9:30 a.m.—Dr. Forrester; morning prayer
9:30 to 10 a.m.—"Broadway Tunes"
10 to 10:30 a.m.—Household Hour, Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 12 noon—Barney Lewis' Tabloid of the Air
12 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 2:30 p.m.—Musical appreciation hour
2:30 to 3 p.m.—Alice Blue, organ; Joan Ray, contralto; Dorothy Nichols, cello
3 to 3:30 p.m.—"Pianistic Pictures in Blue"
3:30 to 4:45 p.m.—"Broadway Tunes"; Dr. Forrester
4:45 to 5 p.m.—Recordings
5 to 6 p.m.—Brother Bob's Frolic Hour
6 to 7 p.m.—Studio program; Chapel of Chimes
7 to 7:30 p.m.—Two Song Writers from Melody Land
7:30 to 8 p.m.—Studio program
8 to 9 p.m.—Melody Masters, Elbert Bellows, soloist
9 to 10 p.m.—"Highway Highlights" with Alice Blue,
Joan Ray, Jane Sands, Melody Masters
10 to 11 p.m.—"Variety," with Alice Blue,
Abe Bloom
11 to 12 midnight—Semi-classical program
12 to 1 a.m.—"Slumber Chaser"

468.5 Meters KFI Channel 64

640 Kcys. Arl 5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A.

7 a.m.—"Making Merry with Sperry"
7:30 a.m.—Opening market quotations
7:45 a.m.—'Making Merry with Sperry"
8 a.m.—Shell Happy Time
9 a.m.—Shell Happy Time
9 a.m.—Esss Kilmer's Helpful Hints
9:30 a.m.—Spanish lesson by Annette Doherty
10 a.m.—Du Barry Radio talks, NBC
10:15 a.m.—Josephine Gibson food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Wental Exercises," Francis Hancock
12:10 p.m.—Christian Science lecture
2:30 p.m.—Grace Hamilton and Jack Stern
3:15 p.m.—Winnie Fields Moore, travelogue
2:30 p.m.—Grace Hamilton and Jack Stern
3:15 p.m.—Winnie Fields Moore, travelogue
2:30 p.m.—Big Brother
6 p.m.—Baron Keyes, "The Story Man"
5:30 p.m.—E. H. Rust, nurseryman
5:45 p.m.—Stock market reports
6 p.m.—Interwoven Pair, NBC
7 p.m.—Armstrong Quakers, NBC
7:30 p.m.—The Armour Hour, NBC
7 p.m.—Armstrong Quakers, NBC
7:30 p.m.—Paul Roberts and Schonberger Trio
8 p.m.—Nick Harris
9 p.m.—KFI Organ Ensemble
10 p.m.—KFI Symphonette; Jean Dunn, soloist
11 p.m.—KFI news bureau

National Broadcasting Company

10 to 10:15 a.m.—Du Barry Radio Program

The attainment of beauty will be Doris Hale's subject during her Du Barry talk to be broadcast through KGO, KHQ, KOMO, KGW, KFI and KSL.

10:15 to 10:30 a.m.—Josephine Gibson Food Talk

How to plan and prepare meals for the family is being discussed by Josephine Gibson in her semi-

weekly food talks through KGO, KHQ, KOMO, KGW

weekly food talks through KGO, KHQ, KOMO, KGW and KFI.

10:30 to 11:30 a.m.—"Woman's Magazine of the Air" Ann Holden and the M. J. B. Chef are the speakers scheduled, with Miss Holden offering a recipe for Welsh Rarebit during the Kraft Feature and a St. Patrick's Day menu in the Alpine period. The M. J. B. Chef also has recipes for viands to enjoy with one's coffee. KGO, KGW, KPO and KFI; KOMO and KHQ from 10:30 to 11:10 a.m. and KSL from 10:50 to 11:10 a.m.

1 to 2 p.m.—Pacific Feature Hour

Ten numbers in all will be played by the orchestra which will have Max Dolin as director. KGO and KOMO.

KOMO.

KOMO.
3:30 to 4 p.m.—What's Happening in the World, KGO, KOMO, KGW.
5 to 6 p.m.—Cities Service Concert Orchestra—Jessica Dragonette and the Cavaliers. KGO, KHQ, KOMO, KGW and KECA.
6 to 6:30 p.m.—Interwoven Pair
Billy Jones and Ernie Hare, King Pins of fun, will step before the microphone in the guise of the Interwoven Pair and will entertain over KGO, KHQ, KOMO, KGW and KFI.
6:30 to 7 p.m.—Armour Program
Conducted by Josef Koestner, a 30-piece orchestra will play during the Armour program to be broadcast from Chicago through KGO, KHQ, KOMO, KGW and KFI.

and KFL

7 to 7:30 p.m.—Armstrong Quakers "Look for the Silver Lining" from "Sally," Mari-"Look for the Silver Lining" from "Sally," Marilyn Miller's stage and screen success, will be played by Victor Arden's orchestra at the opening of the program. In addition to the contributions by Miss Bennett and the orchestra there will be two offerings by a male quartet and a duet interpretation by soprano and contralto voices. KGO, KHQ, KOMO, KGW and KFI.

KGW and KF1.
7:30 to 8 p.m.—Smith Ballew and His Club Richman Orchestra, KGO, KHQ.
8 to 8:15 p.m.—Hamilton-Brown Sketch Book
A dramatic sketch, involving the principal characters in a perplexing situation, will be the feature of the program through KGO, KHQ, KOMO, KGW and KECA

KECA.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KGW, KOMO, KHQ, KECA.

8:45 to 9 p.m.—John and Ned, known as the Union Service Station Team, sing popular songs and ballads to their own instrumental accompaniment and engage in humorous banter in between their selections. KGO, KHQ, KOMO, KGW and KECA.

9 to 9:30 p.m.—Piano Pictures, KGO and KHQ.

9:30 to 10 p.m.—Hill Billy Boys
Those who make up the Hill Billy group are Charles Marshall, Johnny O'Brien, Virgil Ward, Elmer Crowhurst, Ben McLaughlin and Johnnie Toffoli. KGO, KHQ and KOA.

10 to 10:30 p.m.—Aces of Harmony
Jack Deane, Clarence Hayes and Norman Link are the three vocalists who present this program through KGO and KHQ from 10:15 to 10:30 o'clock and KOA for the half-hour.

KGO and KHQ from 10:15 to 10:30 o'clock and KOA for the half-hour.

10:30 to 11 p.m.—Pacific Nomads

Leading these musical troubadours will be Charles Hart. He will have in his group a string ensemble and a vocal soloist, Lucile Kirtley. Besides guiding his band as a director, Hart will be heard in a piano solo, the title of which is 'Nocturne in G Major' by Chopin. "Song of India" will be Miss Kirtley's contribution. KGO, KHQ and KOA.

11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, (KOMO 11:15 to 12).

379.5 Meters 790 Kcvs.

KGO

Channel 79 10,000 Watts

General Electric Co., Oakland, California

8 to 9:30 a.m.—Reveille; Meet the Folks 9:30 to 10 a.m.—Morning Glories 10 to 10:15 a.m.—Du Barry Radio talk 10:15 to 10:30 a.m.—Josephine Glbson, tr 10:30 to 11:30 a.m.—Magazine of the Air 11:30 to 12 room. Philippers 10:15 to 10:30 a.m.—Josephine Gibson, talk
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Philharmonic organ recital
12 to 1 p.m.—Rembrandt Trio
1 to 2 p.m.—Pacific Feature Hour
2 to 3:30 p.m.—Matinee Time; Plano Capers
3:30 to 4 p.m.—What's Happening in the World
4 to 4:45 p.m.—Hotel St. Francis orchestra
4:45 to 5 p.m.—News service
5 to 6 p.m.—Clites Service concert
6 to 6:30 p.m.—Interwoven Pair
6:30 to 7 p.m.—Armour program
7 to 7:30 p.m.—Armstrong Quakers
7:30 to 8 p.m.—Club Richman Orchestra, NBC
8 to 8:15 p.m.—Hamilton Brown Sketch Book
8:15 to 8:30 p.m.—Fiddlers Three
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9:30 p.m.—John and Ned; Plano Pictures
9:30 to 10:15 p.m.—Hill Billy Boys
10 to 10:15 p.m.—Literary Digest program
10:15 to 10:30 p.m.—Pacific Nomads
11 to 12 midnight—Hotel St. Francis dance orchestra

239.9 Meters 1250 Kcvs.

KFOX

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

12 to 1 p.m.—Hollywood Girls, Novelty Trio 1 to 1:30 p.m.—Masonic Luncheon Club 1:30 to 1:50 p.m.—Mart and Heini 1:50 to 2:30 p.m.—Clarence and Doris; Rolly Wray 1:50 to 2:30 p.m.—Clarence and Doris; Rolly Wray
2:30 to 3 p.m.—Clarence and Doris; Rolly Wray
2:30 to 3 p.m.—Happy Heinie's Singing Birds
3 to 4 p.m.—Dream Faces; Daily Calendar; organ
4 to 4:15 p.m.—Late news report
4:30 to 4:45 p.m.—Violets Tiny Tots Hour
4:45 to 6 p.m.—Funny Faces; Hollywood Girls
6 to 6:30 p.m.—Em and Clem; Percy at the Phone
6:30 to 6:45 p.m.—Sunset Harmony Boys
6:45 to 7 p.m.—The Cherrio Boys
7 to 7:15 p.m.—Buttercream School Kids
7:15 to 7:45 p.m.—Seth Parker; Vest Pocket Minstrels
7:45 to 8:15 p.m.—Rolly Wray; weekly song story
8:15 to 8:30 p.m.—Mart and Heinie
8:30 to 9 p.m.—The Co-eds; the Crooners
9 to 10 p.m.—Zandra's Mystic Hour
10 to 10:30 p.m.—Rolly Wray's Bachelor Hour
10:30 to 11 p.m.—Over at Mart's House
11 to 12:30 a.m.—Majestic Orchestra; organ recital
12:30 to 3 a.m.—The Knight Fox

483.6 Meters KGW 620 Kcys.

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Oregon
7 a.m.—Making Merry with Sperry, NBC
8 a.m.—Shell Happytime; Town Crier
10 a.m.—Dubarry talk, NBC
10:15 a.m.—Josephine Gibson food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Ghirardelli program
12 noon—Powers' Pied Piper; business talk
12:45 p.m.—City Club of Portland
1:30 p.m.—Stewart-Warner organ recital
2 p.m.—Half Hour of Sunshine
2:30 p.m.—Half Hour of Sunshine
2:30 p.m.—What's Happening in the World," NBC
4 p.m.—Hotel St. Francis orchestra, NBC
4 p.m.—Hotel St. Francis orchestra, NBC
6 p.m.—The Spotlight
5 p.m.—Cities Service program, NBC
6 p.m.—The Interwoven Pair, NBC
6 p.m.—Armstrong Quakers, NBC
7:30 p.m.—Armstrong Quakers, NBC
7:30 p.m.—Old Fashion Mill program
8 p.m.—Hamilton Brown Sketch Book, NBC
8:15 p.m.—Gill's Garden Talk
8:30 p.m.—Amoo 'n' Andy, NBC
8:45 p.m.—John and Ned, NBC
9 p.m.—Melody Troupers; Bourjois
10 p.m.—Cecil and Sally; Charles F. Berg
10:40 to 12 midnight—Hoot Owls, KGW to KFJL

340.7 Meters 880 Kcvs.

Channel 88 500 Watts

880 Kcys.

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 11 a.m.—Records; stocks
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 3 p.m.—Recordings; stocks
3 to 3:30 p.m.—Ethel Rhinard, pianist
3:30 to 5 p.m.—Becordings; stocks
3 to 3:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Hotel Oakland concert trio
7 to 8 p.m.—News items; Melody Man
8 to 10 p.m.—Hotel Oakland concert trio
7 to 8 p.m.—Hi-jinks—Machado's Hawaiians; Lost and Found, piano duo; Ethel Rhinard, pianist; Cora Scott, contralto; Jean Scott, monologist; Togo and Fugii, two Japanese gentlemen; Dell Sisters, harmony team; Elsbeth Frellesen, guitar girl; orchestra; Lena Genster, the dumb janitress; Fred and Morris and Lillie Laguna, the Mexican diva from Tampico, and Nerino Turchet
10 to 10:10 p.m.—Dr. Jelopie, anything but the truth
10:10 to 11 p.m.—Fleur-de-Lis dance orchestra
11 to 12 midnight—Dance program

11 to 12 midnight-Dance program

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash,

12 noon-Grain news and music

12 noon—Grain news and music

1 p.m.—Gold Seal program; Concert Classique

2 p.m.—Popular Melange; Radio Matinee

3:30 p.m.—Concert; gift program

5 p.m.—World Bookman, Uncle Andy

6 p.m.—Hometowners Orchestra; Marjorie Robillard, piano; Glen Eaton, tenor; Fred Waldrop and Harvey Clark, harmonicas; Glen Eaton, tenor

7 p.m.—Damski's concert orchestra; Agatha Turley, soprano; Sydney Dixon, tenor

7:30 p.m.—Crescent Orchestra; Ellen Reep, contralto

8 p.m.—KGA Ensemble; Dwight Heter, baritone

9 p.m.—Jewel Box program; Agatha Turley, soprano

9:30 p.m.—Damski's Neapolitans; Sydney Dixon, tenor

10 p.m.—Request prograin

508.2 Meters 590 Kcys.

KHO

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

Louis Wasmer, Inc., Spokane, Washington
6:45 a.m.—Inspirational service
7 a.m.—Making Merry with Sperry, KPO
8 a.m.—Walt, Winn and Harvey
9:30 a.m.—Walt, Winn and Harvey
9:30 a.m.—The Chocolate Girl
10 a.m.—Dubarry program, NBC
10:15 a.m.—Josephine Gibson food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:45 a.m.—Organ recital
12 noon—"For the Love of the Scotch and Irish"
12:15 p.m.—"Brick Bats and Bouquets"
12:30 p.m.—Gold Seal program
1 p.m.—"By the Way"; "Studio Affairs"; Fur Facts
2 p.m.—Gems from Sartori & Wolft
3 p.m.—Album Symphonies; "Cecil and Sally"
3:30 p.m.—'Paint o' Mine" period
4 p.m.—Happy Harmonies
5 p.m.—Cities Service Hour, NBC
6 p.m.—Interwoven Pair, NBC
6 p.m.—Armour program, NBC
7 p.m.—Armour program, NBC
7 p.m.—Club Richman Orchestra, NBC
8 p.m.—Club Richman Orchestra, NBC
8 p.m.—Hamilton Brown Sketch Book, NBC
8:15 p.m.—Sports news
8:30 p.m.—Amon 'n' Andy, NBC
8:45 p.m.—John and Ned; Plano Pictures, NBC
10 p.m.—Hill Billy Boys, NBC
10 p.m.—Literary Digest Program, NBC
10:15 p.m.—Aces of Harmony, NBC
10:15 p.m.—Aces of Harmony, NBC
10:10 p.m.—Just Another Hour; "Ask for It"

322.4 Meters 930 Kcvs.

Channel 93 500 Watts

KFWI Radio Entertainments, San Francisco, Calif.

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Frank Roefer's setting-up exercises

9 to 9:30 a.m.—Cal King's Country Store

9:30 to 10 a.m.—Recordings and announcements

10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday"

10:30 to 10:50 a.m.—Dr. Linebarger, health talk

10:50 to 11 a.m.—News, weather, police reports

11 to 11:30 a.m.—Happy Ray Batz, pianologue

11:30 to 1 p.m.—Luncheon concert

1 to 1:30 p.m.—Cal King's Country Store

6 to 6:45 p.m.—Piano instruction

6:45 to 7 p.m.—Johnny Oliver's Hawaiian Trio

7 to 7:15 p.m.—Radio skit, "The Oakleys"

7:15 to 7:30 p.m.—Johnny Oliver's Hawaiian Trio

8:30 to 8:45 p.m.—Variety recordings

8:45 to 9 p.m.—Eel Monte Creamery program

9:0 0:30 p.m.—Del Monte Creamery program

9:30 to 9:45 p.m.—Isabel Henion, ballads

9:45 to 10 p.m.—Arthur F. Bergner, bass baritone

10 to 11 p.m.—Gertrude Tracy, balladist; Nadine

11 to 1: 2 putanyli—Naw Shanghai Orchestra

Chriss, pianist; Recordings 11 to 12 midnight—New Shanghai Orchestra

12 to 1 a.m.-Midnight Classics

322.4 Meters KFWM 930 Kcys.

Channel 93 1000 Watts

Channel 83

12,500 Watts

Oakland Educational Society, Oakland, Cal.

8 a.m.—'Top o' the Morning," Doc Herrold

8:55 a.m.—Union Mutual Life program

1:30 p.m.—Musical program

2:30 p.m.—Watch Tower talk; music

9 p.m.—Brother Walter and Luella Cooper

3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist;

Bill Simmons, "yodeling cowboy"; Travelairs

5 p.m.—Harriett Pool, organist; Charlie of the "Squirrels"; Beth Chase, vocalist; Dr. Forrester, vocalist

7:30 p.m.—Doc Herrold's shopping program

7:45 p.m.—Painless Parker's health talk

8 p.m.—Wm. Nat Friend, "Oakland 'Pioneers' Hour'

265.3 Meters 1130 Kcys.

Channel 113 KSL 5000 Watts

Radio Service Corp., Salt Lake City, Utah 5 p.m.—"Cities Service," NBC 6 p.m.—interwoven Pair, "The Happiness Boys," NBC 6:30 p.m.—Armour Ensembles, NBC 7 p.m.—Armstrong Quakers, NBC 7 p.m.—Armstrong (makers, NBC 7:30 p.m.—Studio program 8 p.m.—Hamilton Brown Sketch Book, NBC 9 p.m.—Chamber music; Brief Feature 10 p.m.—Aces of Harmony. NBC 10:15 p.m.—Radio-Keith-Orpheum Frolic 11 p.m.—Midnight Hour

361.2 Meters KOA 830 Kcys.

General Electric Co., Denver, Colorado 4:30 to 5 p.m.—Raybestos Twins

4:30 to 5 p.m.—Raybestos Twins
5 to 6 p.m.—Cities Service orchestra and Cavaliers
6 to 7 p.in.—Interwoven Pair: Armour program
7 to 7:30 p.m.—Armstrong Quakers
7:30 to 8 p.m.—Reminiscences of the Old West
8 to 8:15 p.m.—Hamilton Brown Sketch Book
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Human Interest news
9 to 9:30 p.m.—The Stagecoachers
10 to 10:30 p.m.—Aces of Harmony
10:30 to 11 p.m.—Pacific Nomads

236.1 Meters 1270 Kcys.

Channel 127 KOL 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

4 to 4:30 p.m.—Slogan Contest 4:30 to 5 p.m.—Mr. Fixit and News Items

4:30 to 5 p.m.—Mr. Fixit and News Items
5 to 6 p.m.—Service Hour
6 to 6:15 p.m.—Ivan Ditmars with Show News
6:15 to 6:45 p.m.—Cecil and Sally; KOL Players
6:45 to 7 p.m.—Ivan Ditmars
7 to 8 p.m.—"The Midway" with Ivan Ditmars; Three
Little Girls: Midway Band and Pinkerton Day
8 to 9 p.m.—Cyril Cafflere, August Prosperi, Eva Gonnella, Ralph Clayton, Hugh Ranseur
9 to 12 midnight—Happiness Hour; Dance music

440.9 Meters 680 Kcys.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs
and William H. Hancock
8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs,
assisted by William H. Hancock
9:30 to 10 a.m.—Dobbsie's Daily Chat
10:30 to 11:30 a.m.—Woman's Magazine of the Air
11:30 to 11:55 a.m.—Ye Towne Cryer
11:55 to 12:05 p.m.—Time signals, Scripture reading
12:05 to 12:45 p.m.—Snap Shots, programs in minlature
12:45 to 1:30 p.m.—Commonwealth Club luncheon
1:30 to 1:50 p.m.—Jerry Jermaine, contraito
1:50 to 2 p.m.—Stock market quotations
2 to 2:30 p.m.—Julia Hayes, "Ilelpful Ilints"
4:50 to 5 p.m.—E, A. Pierce, stock reports
5 to 5:50 p.m.—Children's Hour
5:50 to 6 p.m.—News Digest, "Scotty" Mortland
6 to 7 p.m.—Reo Masters of Music
7 to 8 p.m.—North Americans
8 to 9 p.m.—Cy Trobbe's Scrap Book with Allan Wilson, tenor Hale Bros. & The Chronicle, San Francisco

son, tenor

9 to 10 p.m.—Cecil and Sally, studio hour 10 to 11 p.m.—Palace Hotel Dance Orchestra 11 to 12 midnight—Silver Silpper Dance Orchestra

285.5 Meters 1050 Kcys.

KNX

Channel 105 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 10:45 to 11 a.m.—Soda-Lax Co. program 11 to 11:15 a.m.—Dr. John Matthews, speaking 11:15 a.m.—Better Business Bureau talk 12 to 12:30 p.m.—Marjorle Healy, soprano; Maebelle

11:15 a.m.—Better Business Bureau taik
12 to 12:30 p.m.—Marjorie Healy, soprano; Maebelle
Leslie, accompanist
12:30 to 12:45 p.m.—Bell Laboratories, H. F. Allen
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Records and announcements
3 to 3:10 p.m.—Joyce Coad, little movie star
3:30 to 4 p.m.—Federation of Women's Clubs' program
4:30 to 5 p.m.—C. P. R.'s musical program
5:15 to 5:15 p.m.—Travelogue
5:15 to 5:45 p.m.—Big Brother Ken's Kiddie Hour
5:45 to 6 p.m.—Town Crier's timely amusement tips
6 to 7 p.m.—Ensemble, direction of Margit Hegedus
7:30 to 8 p.m.—Bundy & Albright program
8 to 9 p.m.—The Royal Order of Optimistic Do-Nuts
9 to 9:45 p.m.—'Lion Tamers'' program
9:45 p.m.—Hollywood Legion Stadium, main event
10 to 12 midnight—Hotel Ambassador; Johnny Hamp
and his Kentucky Serenaders in the Cocoanut Grove
12 to 1 a.m.—Dance hour of records

309.1 Meters 970 Kcys.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

7 a.m.-Organ concert; news and music

7 a.m.—Organ concert; news and music 9:30 a.m.—Morning devotional services 10 a.m.—Elmore Vincent and Marjorie Robillard 12 noon—World in Review; music 3 p.m.—Elmore Vincent, tenor; Marjorie Robillard,

piano
3:15 p.m.—Raymond David Holmes, lecture
3:45 p.m.—Radio Nature Club
4 p.m.—Hits of Yesterday; Zac Kalbach; saxophone;
Elmore Vincent, tenor
5:25 p.m.—Market reports
6 p.m.—Hometowner's Orchestra; Glen Eaton, tenor;
Zac Kalbach, clarinet; Paul Karlsen, accordion; Fred
Waldrop, Harvey Clark, harmonicas
7 p.m.—Thirty Minutes with the Masters; Damski's
Concert Orchestra; Agatha Turley, soprano; Sydney
Dixon. tenor Dixon, tenor

7:30 p.m.—Crescent Orchestra; Ellen Reep, contralto 8 p.m.—Gold and Silver Trio; Jewel Box program 9:30 p.m.—Neapolitan's Orchestra; Sydney Dixo

tenor
10 p.m.—Ken Stuart, 30 Minutes of Sunshine
10:30 p.m.—Elmore Vincent, tenor; Bob Munson, uke-lele; Stonewall Jackson; Eaton and Robillard
11 p.m.—Vic Meyer's Club Victor Orchestra
12 midnight—Request program

491.5 Meters **KFRC** 610 Kcvs.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. Don Lee, Inc., San Francisco, Calif. 7 to 7:30 a.m.—Seal Rocks broadcast; stocks 7:30 to 8 a.m.—Bill Wright, "The Laughfinder" 8 to 8:30 a.m.—Georgia O. George, DLBS 8:30 to 9 a.m.—The Week Enders. CBS 9 to 9:15 a.m.—Columbia Salon Orchestra, CBS 9:15 to 9:30 a.m.—Home Rotisserie 9:30 to 10:30 a.m.—Feminine Fancies 10:30 to 11:30 a.m.—Feminine Fancies 10:30 to 12 noon—Auditions Haines, talk 11:30 to 12 noon—Auditions

11:30 to 12 noon—Auditions
12 to 1 p.m.—Sherman-Clay concert
1 to 1:30 p.m.—Light Opera Gems, CBS
1:30 to 2 p.m.—Club Plaza Orchestra, CBS
2 to 3 p.m.—Happy-Go-Lucky Hour
3 to 3:15 p.m.—The Musical Foursome, CBS
3:15 to 3:30 p.m.—Musical record program
3:30 to 3:35 p.m.—Something About Everything
3:35 to 4 p.m.—News items, Lost and Found
4 to 4:30 p.m.—Hotel Paramount Orchestra, CBS
4:30 to 4:55 p.m.—KPRC Dance Band
4:55 to 5 p.m.—Recording and town tonics

4:30 to 4:35 p.m.—KFRC Dance Band
4:55 to 5 p.m.—Recording and town topics
5:05 to 5:30 p.m.—Recording and town topics
5:05 to 6:30 p.m.—Crgan recital, DLBS
5:30 to 6:15 p.m.—Al Santoro, sports editor
6:15 to 6:30 p.m.—Cecil Wright's Specialties
6:30 to 7 p.m.—Charles W. Hamp for S & W
7 to 7:30 p.m.—Ballad Crooners, DLBS
7:30 to 8 p.m.—Light opera, DLBS
8 to 8:30 p.m.—Don Lee Symphony, DLBS
8:30 to 9 p.m.—Lights and Shadows
9 to 10 p.m.—True Story Hour, CBS
10 to 10:15 p.m.—Gypsy and Marta
10:15 to 11 p.m.—Hotel Mark Hopkins Orch,
11 to 12 midnight—Val Valente's orchestra; Gypsy and
Marta, soloists

Marta, soloists

12 to 1 a.m.—Dance music

315.6 Meters 950 Kcys.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

12:30 to 2 p.m.—Variety Serenaders; Boswell Sisters
4 to 6 p.m.—Radio Varieties
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—507 Orchestra
7:30 to 8 p.m.—"Journeys of a Jilted Girl"
8 to 8:30 p.m.—Jimmie Mack, "The Jokester"
8:30 to 9 p.m.—National Life Dance Orchestra
9 to 9:30 p.m.—Spor's interview by Mark Kelly
9:30 to 10 p.m.—Hollywood Revelers

9 to 9:30 p.m.—Spor's interview by Mark & 9:30 to 10 p.m.—Hollywood Revelers 10 to 11 p.m.—George Olsen's orchestra 11 to 12 midnight—Gus Arnheim's orchestra 12 to 1 a.m.—Julius K. Johnston, organist

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore. western Broadcasting Co., Fordand, Ore.

4 p.m.—Classical program; Children's Hour

6 p.m.—Hometowners' Orchestra; Glen Eaton, tenor;
Marjorle Robillard, piano

7 p.m.—Studio program

7:30 p.m.—Crescent program; Ellen Reep, contralto

9 p.m.—Studio and dance program

10:30 p.m.—Jack and Jill program

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

2 to 3 p.m.—Happy Go Lucky Hour, from KFRC

3 to 3:15 p.m.—H. Robertson, talk on dogs

3:15 to 3:30 p.m.—Dr. Herzog's school program

3:30 to 4 p.m.—Council of International Relations

4 to 4:30 p.m.—Hotel Paramount Orchestra, CBS

4:30 to 5 p.m.—Recordings; news

5 to 6 p.m.—Organ recital; orchestra

6 to 6:30 p.m.—Sunset Ensemble

6:30 to 7 p.m.—Chas, Hanp, presented by S. & W.

7 to 7:30 p m.—"Ballad Crooners"

7:30 to 8 p.m.—Desmond's light opera program

8 to 9 p.m.—Don Lee Symphony

9 to 10 p.m.—True Story Hour, CBS

10 to 10:05 p.m.—World-wide news

10:05 to 12 p.m.—Biltmore Hotel dance orchestra

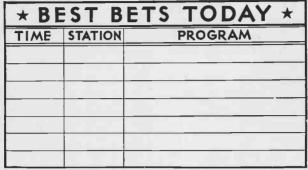
12 to 1 a.m.—Wesley Tourtellotte's organ recital

12 to 1 a.m.-Wesley Tourtellotte's organ recital

March 15, 1930



Charlie Glen KFWI-10 a.m.





Roscoe Grover KSL-11:15 p.m.

340.7 Meters 880 Kcvs.

Channel 88 500 Watts

930 Kcys.

KFWM

Channel 93

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises and entertainment
8 to 9:30 a.m.—Jean Kent; Homes Period
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 11 a.m.—S. F. stocks; records
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawalians
1 to 3 p.m.—Jean's Hi-Lights; recordings
3 to 3:30 p.m.—Olivette Nichols, contralto;
Wegman Parmelee, planist
3:30 to 5 p.m.—Records; organ recital
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—Ethel Rhinard and Cora Scott
8 to 9 p.m.—Ethel Rhinard and Cora Scott
8 to 9 p.m.—Helen Parmelee, planist; Helga Brown,
mezzo soprano; Franklin Roberts, baritone
9 to 10 p.m.—Chuck Dutton's dance orchestra Tribune Publishing Co., Oakland, Calif.

9 to 10 p.m.—Chuck Dutton's dance orchestra 10 to 11 p.m.—Dance records

265.3 Meters 1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah

5 p.m.—"Merle Thorpe," NBC

5:30 p.m.—"Laundryland Lyrles," NBC

6 p.m.—General Electric Hour, NBC

7 p.m.—"Lucky Strike" dance orchestra, NBC

8 p.m.—Sugarhouse Business League

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—Brimley Brothers Male Quartet

9:15 p.m.—Organ recital; Midnight Hour

11:15 p.m.—Shell Midnite Review, directed by Roscoe Grover

468.5 Meters 640 Kcys.

Channel 64 5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A. Copyright, 1930, E. C. Anthony, Inc., E. A. 7:30 a.m.—Opening market quotations 7:45 a.m.—Gertrude Gusselle 8 a.m.—Shell Happy Time from KPO 9 a.m.—Sylvia's Happy Hour 9:45 a.m.—National Farm and Home Hour, NBC 11:45 a.m.—French lessons by Annette Doherty 12 noon—U. C. and U. S. agriculture talks 12:15 p.m.—Federal and state market reports 4 p.m.—Puccini's opera, "Turandot," NBC 5:15 n.m.—Tom Mitchell 12:15 p.m.—Federal and state market reports 4 p.m.—Puccini's opera, "Turandot," NBC 5:15 p.m.—Tom Mitchell 5:45 p.m.—Stock market reports 6 p.m.—General Electric Hour, NBC 7 p.m.—Lucky Strike Hour, NBC 8 p.m.—Gilmore Circus, NBC 8 p.m.—Gilmore Circus, NBC 8 p.m.—Earle C. Anthony, Inc., program 9 p.m.—"Launderland Lyrics," NBC 9:30 p.m.—Forest Lawn Memorial Park program 10:30 p.m.—Prokhanoff Russian String Quartette 11 p.m.—KFI Midnight Frolic

322.4 Meters

Oakland Educational Society, Oakland, Cal.

Oakland Educational Society, Oakland, Cal.
5 a.m.—Night Watchman's bedtime program
8 a.m.—Paul Heinsen and Charlie Biuschke
11 a.m.—Musical program
1:30 p.m.—Piano Recreation, Jean Ardath
2 p.m.—Hodge-Podge of Melody, Mildred Joyce
2:30 p.m.—Musical program
3 p.m.—Detective story by Tom King
3:15 p.m.—Popular recordings
3:30 p.m.—Fred Laam, banjoist; Ivan Laam, violinist;
Bill Simmons, "yodeling cowboy"
4 p.m.—The Trayelairs Bill Simmons, "yodeling cowboy"
4 p.m.—The Travelairs
5 p.m.—Dr. Wade Forrester's Hour
7:30 p.m.—Doc Herroid's shopping program
7:45 p.m.—Painless Parker's health talk; music
8:45 p.m.—San Francisco Minstrels, C. W. Gerdes, dir.
9 p.m.—Gustave Hoffman's Orchestra Supreme
10 p.m.—Union Mutual Life program
10:05 p.m.—Musical program

322.4 Meters 930 Kcys.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif. Radio Entertainments, San Francisco, Calif.
7 to 8 a.m.—Frank Roefer's setting-up exercises
9 to 9:30 a.m.—Cal King's Country Store
9:30 to 10 a.m.—Recordings and announcements
10 to 10:30 a.m.—Charlie Glenn, "Songs of Yesterday"
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
12 to 12:30 p.m.—Luncheon program
12:30 to 1:30 p.m.—New Shanghai Orchestra
6 to 6:30 p.m.—Norma Lee, contralto; Louise Gilbert, planist planist 6:30 to 7:30 p.m.—Radio Question Box; records 11 to 12 midnight—New Shanghai Orchestra 12 to 1 a.m.—Midnight Classics

309.1 Meters 970 Kcys.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.
7 a.m.—Organ concert, Henri LeBel
9:30 a.m.—Morning devotional services
10 a.m.—Elmore Vincent, tenor; Pearle Dempsey, piano
12 noon—World in review; musical program
2:30 p.m.—Matinee Melodies
5:30 p.m.—Dinner concert; market reports
6 p.m.—Harmony Aces; Eulala Dean, blues; Elmore
Vincent, tenor; Spencer Adams, xylophone
7 p.m.—Agatha Turley, soprano; Sydney Dixon, tenor;
Harold Strong, plano
7:30 p.m.—Doreé Sisters, violin and plano
8 p.m.—Saturday Knights; Elmore Vincent, tenor;
Pearl Dempsey
9 p.m.—Northwest Hour Northwest Broadcasting System, Seattle, Wash.

p.m.—Northwest Hour 10 p.m.—Ken Stuart, 30 Minutes of Sunshine 10:30 p.m.—Vic Meyers' Club Victor Orchestra 12 midnight—Request program

440.9 Meters 680 Kcys.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7 to 8 a.m.—Health Exercises by Hugh Barrett Dobbs and William H. Hancook
8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs, assisted by Will Hancook

assisted by Will Hancock

9:30 to 10 a.m.—Dobbsie's Daily Chat
10 to 10:30 a.m.—National Home and Farm Hour, NBC

11:30 to 11:55 a.m.—Ye Towne Cryer

11:55 to 12:05 p.m.—Scripture reading and time signals

12:05 to 1 p.m.—Snap Shots, programs in miniature

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

2 to 2:10 p.m.—E. A. Pierce, stock reports

4:50 to 5:50 p.m.—Stock reports; Children's Hour

5:50 to 6 p.m.—News Digest, "Scotty" Mortland

6 to 7 p.m.—Reo Masters of Music

7 to 8 p.m.—North Americans

8 to 8:30 p.m.—The Gilmore Circus, NBC

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

9 to 9:10 p.m.—Cecil and Sally

9:10 to 10 p.m.—KPO Salon Orchestra, with Eva De

Vol, soprano

10 to 11 p.m.—Palace Hotel Orchestra

10 to 11 p.m.—Palace Hotel Orchestra 11 to 12 midnight—Silver Slipper Dance Orchestra

325.9 Meters 920 Kcys.

KOMO

Channel 92 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

Fisher's Blend Station, Inc., Seattle, Wash.

7:55 a.m.—Inspirational services
8 a.m.—Shell Happytime
9 a.m.—Y. M. C. A. health exercises
9:15 a.m.—Organ recital by Betty Shilton
9:45 a.m.—National Farm and Home Hour, NBC
10:30 a.m.—Morning Melodies, NBC
11:30 a.m.—Orchestra; Greenwood Mitchell, baritone
12:15 p.m.—'What to Prepare for Dinner''
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra; Hayden Morris, basso
1 p.m.—Dixie Dandies, NBC
2 p.m.—Orchestra with Fred Lynch, tenor
4 p.m.—Puccini's opera, NBC
5:00 p.m.—Artistic Ensemble; Hayden Morris, basso
6 p.m.—General Electric program, NBC
7 p.m.—General Electric program, NBC
8 p.m.—Glimore Circus, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—News flashes
9 p.m.—Lunderland Lyrics, NBC
10 p.m.—Hill Billy Boys, NBC
10 p.m.—Hill Billy Boys, NBC
11 p.m.—Tales Never Told
10:45 p.m.—Sports Review, NBC
11 p.m.—Musical Musketeers
11:30 p.m.—Musical Musketeers
11:30 p.m.—Radio-Keith-Orpheum Frolic
12 midnight—Organ recital by Betty Shilton

239.9 Meters 1250 Kcys.

KFOX

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

12 to 1 p.m.—Hollywood Girls, Novelty Trio
1 to 1:10 p.m.—Harbor Medical Society
1:10 to 1:50 p.m.—Mart and Heini
1:50 to 2:30 p.m.—Clarence and Doris; Rolly Wray
2:30 to 3 p.m.—Happy Heinie's Singing Birds
3 to 4 p.m.—Dream Faces; Radio Calendar; organ
4 to 4:15 p.m.—Late news report
4:15 to 4:30 p.m.—Mart. Dougherty
4:30 to 4:45 p.m.—Violets Tiny Tots Hour
4:45 to 6 p.m.—Funny Faces; Hollywood Girls
6 to 6:30 p.m.—Em and Clem; Percy at the Phone
6:30 to 6:46 p.m.—Sunset Harmony Boys
6:45 to 7 p.m.—The Cherrio Boys
7 to 7:15 p.m.—Buttercream School Kids
7:15 to 7:45 p.m.—Seth Parker; Vest Pocket Minstrels
7:45 to 8 p.m.—Rolly Wray
8 to 10 p.m.—Hancock Oil Co. Varieties
10 to 10:30 p.m.—Hancock Dincan
10:30 to 11 p.m.—Over at Mart's House
11 to 11:30 p.m.—Majestic Orchestra
11:30 to 3 a.m.—Organ recital; Knight Fox Nichols & Warinner, Long Beach, Calif.

National Broadcasting Company

9:45 to 10:30 a.m.—National Farm and Home Hour, KGO, KHQ, KOMO, KGW, KPO (10 to 10:30 a.m.) and KFI.

1 to 2 p.m.—Dixie Dandies

Thelma Brown, contralto; William Powers, tenor, and the Southern Harmony Four will present popular southern songs and negro spirituals during this hour over KGO, KOMO and KGW.

2 to 2:30 p.m.-Matinee Time, KGO and KOMO.

4 to 5 p.m.—Premier Broadcast of Puccini's Opera "Turandot"

"Turandot"

"Turandot," Giacomo Puccini's oriental fairy opera, with all its wealth of melody and musical color, will be heard over the air for the first time when NBC System stations from coast to coast release the premier broadcast of the Italian composer's final opera. In the principal roles of this work, which was completed by Alfano after Puccini's death, will be Della Baker, soprano, as the Princess Turandot; James Davies, basso, as Timur, the dethroned Tartar king; Mario Chamlee, tenor, as Timur's son Calaf, the Unknown Prince; Frances Alda, soprano, as Liu, the slave girl; Frank Chapman, Charles Kullman and Ivan Ivantzoff as Ping, Pang and Pong, the three court officials. Pekin, the capital of China, is the setting wherein the action of the opera takes place. KGO, KHQ, KOMO, KGW and KFI.

5 to 5:30 p.m.—"The New Business World," KGO, KHQ, KGW and KECA.

6 to 7 p.m.—General Electric Hour

"Les Preludes," a symphonic poem by Liszt, is one of five classical compositions to be played by an orchestra under the direction of Walter Damrosch. KGO, KHQ, KOMO, KGW and KFI.

7 to 8 p.m.—Lucky Strike Orchestra
Dance music will dominate the program by B. A.
Rolfe and his Lucky Strike Orchestra to the exclusion of everything else during the transcontinental broadcast. KGO, KHQ, KOMO, KGW and KFI.

8 to 8:30 p.m.—Pacific Serenaders

Music of a melodious, semi-classical type will be
interpreted by the Pacific Serenaders and assisting
artists in a concert to be broadcast over KGO.

8 to 8:30 p.m.—Gilmore Circus
With the "Big Top" transported from the circus
grounds to NBC's Los Angeles studios, another performance of the Gilmore Circus will be presented.
Many of the attractions of an actual circus will be
offered in this broadcast, which will be released
through KOMO, KGW, KPO and KFI.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KGW, KOMO, KHQ, KECA.

Walter Beban will set the tempo for the nine popular selections which will be heard by NBC System auditors when "Launderland Lyrics" are broadcast over KGO, KHQ, KOMO, KGW and KFI.

broadcast over KGO, KHQ, KOMO, KGW and KFI.

9:30 to 10 p.m.—Penrod

Despite his trickery and subterfuge and Maurice
Levy's liberal dose of smallpox medicine, Penrod
fails to attend the dancing school cotillion in the
second episode of the Penrod series. When Marjorie
Jones accepted Maurice Levy's invitation to attend
the cotillion, Penrod very formally invited Baby
Ronsdale. She, very formally, between sniffles and
tears, refused. Some discarded medicine bottles
then provide Penrod with the necessary ingredients
for a drug store. With a little licorice water, he
mixes a concoction of "smallpox" medicine. Although Penrod's dog sickens with the mixture, Maurice drains the bottle without any visible discomfort. Penrod, playing on the barn roof, sees his
envied rival drive by with Marjorie Jones, and falls
from the roof. Billy Page will appear in the title
role in this presentaton, dramatized by Julian Street,
Jr. KGO, KHQ and KOA.

10:15 to 10:45 p.m.—"Tales Never Told"

10:15 to 10:45 pm.—"Tales Never Told"

Based on the words of a modern popular song,
"When the Real Thing Comes Along," the first of
two "Tales Never Told" will be broadcast over
KGO, KHQ, KOMO, KECA and KOA.

10:45 to 11 p.m.—Klawans sport review, KHQ, KGO, KOMO, KECA.

379.5 Meters 790 Kcys.

KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Californi

8 to 9:30 a.m.—Reveille; Meet the Folks
9:30 to 9:45 a.m.—Grace Adams East, cornetist
9:45 to 10:30 a.m.—Farm and Home Hour
10:30 to 11:30 a.m.—Morning Melodies
11:30 to 12 noon—Philharmonic organ
12 to 2 p.m.—Novelty Five; Dixie Dandies
2 to 3:30 p.m.—Matinee Time; Novelties
3:30 to 4 p.m.—Women's League for Peace
4 to 5 p.m.—Puccini's opera, "Turando"
5 to 5:30 p.m.—"The New Business World"
5:30 to 6 p.m.—Sunset Syncopators
6 to 7 p.m.—General Electric Hour
7 to 8 p.m.—Lucky Strike Hour
8 to 8:30 p.m.—Paclfic Serenaders
8:30 to 8:45 p.m.—Lucky Strike Hour
9:45 to 9 p.m.—Park Sisters
9 to 9:30 p.m.—Launderland Lyrics
9:30 to 10:15 p.m.—Launderland Lyrics
9:30 to 10:15 p.m.—Tales Never Told
10:45 to 11 p.m.—Klawans' sports review
11 to 12 midnight—Musical Musketeers General Electric Co., Oakland, California

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

5 p.m.—Popular program 5:30 p.m.—Children's Hour; studio program 7 p.m.—Musical program 9 p.m.—Studio and dance program 10:30 p.m.—Jack and Jill Dance Band

483.6 Meters

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Orego 7:15 a.m.—Y. M. C. A. health exercises 7:45 a.m.—Devotional service 8 a.m.—Shell Happytime; Town Crier 9:45 a.m.—National Farm and Home Hour, NBC 10:30 a.m.—Talk by O. M. Plummer 10:45 a.m.—Morning Melodies; popular music 12 noon—Powers' Pled Piper 12:30 p.m.—Stewart-Warner organ 1 p.m.—Dixle Dandies, NBC 2 p.m.—Half Hour of Sunshine 2:30 p.m.—Musical Masterworks 4 p.m.—Puccini's opera, "Turando," NBC 5 p.m.—The New Business World, NBC 5:30 p.m.—The Spotlight 6 p.m.—General Electric symphony, NBC 7 p.m.—General Electric symphony, NBC 8 p.m.—Glimore Circus, KFI 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Vocal and instrumental 9 p.m.—Launderland Lyrics, NBC 9:30 p.m.—Studio program; Cecil and Sally 10:10 p.m.—Hi Jinx 12 to 1 a.m.—Oyster Loaf program

296.6 Meters 1010 Kcys.

Channel 101 500 Watts

First Baptist Church, San Jose, Calif.

9:30 to 11:30 a.m.—Helpful Hints; weather report
11 to 11:45 a.m.—Bancredits Service program
11:45 to 12:30 p.m.—Recordings; organ recital
12:30 to 1 p.m.—Market reports, weather, S. F studio
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
4:45 to 5:30 p.m.—Children's program; talk
5:30 to 6 p.m.—San Jose Radionics Institute
6 to 6:45 p.m.—Music; health talk
6:55 to 7 p.m.—Farmers' Exchange; weather reports
7 to 7:30 p.m.—Farm Bureau evening radio news
7:30 to 8:30 p.m.—Future Farmers of America
8:30 to 9:30 p.m.—Italian program -Helpful Hints; weather report 9:30 to 11:30 a.m.-

491.5 Meters **KFRC** 610 Kcvs.

Channel 61 1000 Watts

Channel 61
1000 Kcys.

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks
8 to 9 a.m.—U. S. Army Band, CBS
9 to 9:30 a.m.—Adventures of Helen and Mary, CBS
9:30 to 10 a.m.—Recordings
10 to 10:30 a.m.—Norman Neilsen and Edna Fischer
10:30 to 11 a.m.—Recordings
11 to 12 noon—Auditions and church announcements
12 to 1 p.m.—Sherman & Clay
1 to 1:30 p.m.—The Aztecs, CBS
1:30 to 2 p.m.—Club Plaza Orchestra, CBS
2:30 to 2 p.m.—Club Plaza Orchestra, CBS
2:30 to 3 p.m.—French Trio with Kenyon Congdon, baritone, CBS
2:30 to 3 p.m.—Hotel Shelton Orchestra, CBS
3:30 to 4 p.m.—Studio program
4 to 5 p.m.—Bernhard Levitow's Commodore Ensemble, CBS
5 to 5:15 p.m.—Dr. Torrance, "Exploring," CBS
5:15 to 5:30 p.m.—Studio program
5:30 to 6:45 p.m.—Edna Fischer, pianist
6 to 6:30 p.m.—Nit Wit Hour, CBS
6:30 to 6:45 p.m.—Program by elec. transcription
6:45 to 7 p.m.—"Grand-Daughters," novelty program
7 to 8 p.m.—Paramount Publix Radio Hour, CBS
8 to 8:30 p.m.—Williams Oil-O-Matic, DLBS
8:30 to 9 p.m.—Williams Oil-O-Matic, DLBS
9 to 10 p.m.—Chasin' the Blues, DLBS
10 to 10:10 p.m.—Hotel Mark Hopkins Orch.
11:10 to 12:10 a.m.—Los Angeles Biltmore Hotel Orch
12:10 to 1 a.m.—Dance music

361.2 Meters

361.2 Meters K()A 830 Kcvs.

12,500 Watts

General Electric Co., Denver, Colorado

4 to 5 p.m.—Premiere broadcast of Puccini opera
5 to 5:30 p.m.—The New Business World
5:30 to 6 p.m.—Launderland Lyrics
6 to 7 p.m.—General Electric Hour
7 to 8 p.m.—Lucky Strike Orchestra
8 to 8:30 p.m.—Olinger Male Quartet
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Human Interest news
9 to 9:30 p.m.—Preview of International Sur
School lesson
9:30 to 10 n.m.—Penrod 9:30 to 10 p.m.—Penrod 10 to 10:15 p.m.—The Seven Aces—All Eleven of 'Em 10:15 to 10:45 p.m.—Tales Never Told 10:45 to 11 p.m.—Prof. Herman Schnitzel Channel 59 508.2 Meters KHO 590 Kcvs. 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

6:45 a.m.—Inspirational service
7 a.m.—"Sweet and Low"; Headlines
8 a.m.—The Shell Happytime
9 a.m.—Walt. Winn and Harvey
9:30 a.m.—Walt. Winn and Harvey
9:30 a.m.—Program of waltzes; "Their Radio Debut"
11:30 a.m.—Program of waltzes; "Their Radio Debut"
11:30 a.m.—RKO organ recital
12 noon—National Savings luncheon program
12:15 p.m.—Brick Bats and Bouquets
12:30 p.m.—Gold Seal program
1 p.m.—"By the Way"; "Studio Affairs"
1 p.m.—"By the Way"; "Studio Affairs"
1:45 p.m.—Fifteen minutes with the violin
2 p.m.—"With the Classics"; Classical Symphonies
3:25 p.m.—"Cecil and Sally"
3:30 p.m.—"Paint o' Mine" period; Happy Harmonies
4 p.m.—Puccini's opera, NBC
5 p.m.—The New Business World, NBC
5:30 p.m.—"Hits and Bits"
6 p.m.—General Electric, NBC
7 p.m.—Lucky Strike Hour, NBC
8 p.m.—"The Melody Three"
8:30 p.m.—Amos 'n' Andy, NRC
8:45 p.m.—"Red, White and Blue Boys"
9 p.m.—Launderland Lyrics, VRC
9:30 p.m.—"Penrod" drama, NBC
10:15 p.m.—Tales Never Told, NBC
10:15 p.m.—Tales Never Told, NBC
10:45 p.m.—Tales Never Told, NBC
10:45 p.m.—Tklawans' sport review
11 p.m.—RKO frolic
12 midnight—Just Another Hour; "Ask for It" Louis Wasmer, Inc., Spokane, Washington

535.4 Meters 560 Kcvs.

KTAB

Channel 56 500 Watts

Pickwick Broadcasting Co., Oakland, Calif. Pickwick Broadcasting Co., Oakland, Calif.
7 to 8:30 a.m.—Studio program; Masters Album
8:30 to 9 a.m.—Ye Towne Cryer
9 to 10 a.m.—Morning prayer hour; studio program
10 to 10:30 a.m.—Household Hour, Alma La Marr
10:36 to 11 a.m.—Dr. B. L. Corley
11 to 12 noon—Barney Lewis' Tabloid of the Air
12 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 2:30 p.m.—Dance records
2:30 to 3 p.m.—Alice in Wonderland
3 to 3:30 p.m.—Sunshine Boy and Alice Blue
3:30 to 5 p.m.—"Broadway Tunes"; Dr. Forrester
5 to 6 p.m.—Brother Bob's Frolic Hour
6 to 7:30 p.m.—Studio program; Chapel of Chimes
7:30 to 8 p.m.—Walter J. Rudolph. master planist
8 to 8:30 p.m.—Organ, with Alice Blue, Dorothy Nichols, cello

ors, cerro 8:30 to 10:30 p.m.—Melody Masters 10:30 to 11 p.m.—"Broadway Tunes" 11 to 12 midnight—Semi-classic program 12 to 1 a.m.—"Slumber Chaser"

285.5 Meters 1050 Kcvs.

KNX

Channel 105 5000 Watts

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

11 to 12 noon—KNX String Ensemble
12 to 12:30 p.m.—Bundy & Albright program
12:30 to 1 p.m.—C. P. R.'s musical program
1 to 1:30 p.m.—Radio Church of the Air
1:30 to 2 p.m.—Radio g interesting books
2 to 5 p.m.—An opera program of recordings
5 to 5:15 p.m.—Travelogue
5 to 6:30 p.m.—Organ program
6 to 6:30 p.m.—Organ program
6:25 p.m.—Announcements of church services
6:30 to 7 p.m.—String ensemble, Margit Hegedus, dir.
7 to 8 p.m.—Paramount Publix Hour. CBS
8 to 8:05 p.m.—Church service announcements
8:05 to 9 p.m.—KNX feature artists
9 to 10 p.m.—Russian American Art Club
10 to 12 midnight—Hotel Ambassador; Johnny Hamp and his Kentucky Serenaders in the Cocoanut Grove
12 to 1 a.m.—Dance hour of records

333.1 Meters

KHJ

Channel 90 1000 Watts

900 Kcys. Don Lee, Inc., Los Angeles, California

11:30 to 12 noon—Dominion Male Quartet, CBS
12 to 12:30 p.m.—Biltmore Hotel concert orchestra
12:30 to 1 p.m.—Biltmore Hotel concert orchestra
12:30 to 1 p.m.—World-wide news; records
1 to 2 p.m.—The Aztecs, CBS; Times Forum
2 to 2:45 p.m.—French Trio; Quiet Harmonies, CBS
2:45 to 3 p.m.—Program of recordings
3 to 3:30 p.m.—Hotel Shelton Orchestra, CBS
3:30 to 4 p.m.—Ted Husing Sport Slants, CBS
4 to 4:50 p.m.—Bernhard Levitow's orchestra, CBS
4 to 4:50 p.m.—Exploring the Jungle for Science, CBS
5:15 to 6 p.m.—Exploring the Jungle for Science, CBS
5:15 to 6 p.m.—Recordings; Dixie Echoes, CBS
6:30 to 7 p.m.—Nit Wit Hour, CBS
6:30 to 7 p.m.—Around the Samovar, CBS
7 to 8 p.m.—Paramount Hour, CBS
8 to 8:30 p.m.—Oil-O-Matic concert orchestra, DLBS
8:30 to 9 p.m.—Raymond Paige's Musical Cocktail
9 to 10:05 p.m.—'Chasin' the Blues''; world news
10:05 to 12 midnight—Biltmore Hotel dance orchestra
12 to 1 a.m.—Wesley Tourtellotte's organ recital Don Lee, Inc., Los Angeles, California

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif. J. Brunton & Sons, San Francisco, Calif. 6:45 to 8 a.m.—KJBS Alarm Klok Klub 8 to 11:30 a.m.—Variety records; dance records 11:30 to 12 noon—Maude E. White, soprano 12 to 1 p.m.—Stock report; recordings 1 to 1:30 p.m.—Al Kelli and Ernie Lohrman 2 to 2:30 p.m.—Dell Raymond and Oscar Young 2:30 to, 4 p.m.—Popular recordings 4 to 6 p.m.—Jerry McMillan, pianist; records

243.8 Meters **KYA** 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco to 11 a.m.-Popular recordings

9 to 11 a.m.—Popular recordings
11 to 12 noon—California Sunshine Hour
12 to 2 p.m.—Newscasting; recordings
2 to 3 p.m.—Bridge Party Hour
3 to 5:15 p.m.—Becordings, Sunset Hour; Stock
5:15 to 5:45 p.m.—Reduce-oid Twins, Joan and Ginger
5:45 to 6:30 p.m.—National Kanteens program
6 to 6:30 p.m.—Song recital, Claire Upshur and Nona

Campbell

6:30 to 7 p.m.—Popular recordings 7 to 7:30 p.m.—George Taylor and the Boys 7:30 to 7:45 p.m.—College Daze, Toby and Babs

7:45 to 8 p.m.-News and Harmonettes, Yvonne, Greta

and Helen to 9 p.m.—Calendar of the Air to 9:30 p.m.—George Nickson, Freddie Heward, Dud Williamson, George Hepburn, Virginia Spencer and

9:30 to 10:30 p.m.—Pacific Artists Trio, with Gene Sullivan, soloist

10:30 to 1 a.m.—Dance recordings; requests

204 Meters 1470 Kcvs.

Channel 147 5000 Watts

Northwest Broad. System, Spokane, Wash.

p.m.—Gold Seal program; Concert Classique 2 p.m.—Popular Melange; Radio Matinee 3:30 p.m.—Tea Hour concert; gift program 5 p.m.—World Bookman; Uncle Andy 5:30 p.m.—Dinner Hour; market reports 6 p.m.—Harmony Aces; Eulala Dean, blues; Elmore Vincent, tenor 7 p.m.—Agatha Turley, soprano; Sydney Dixon, tenor; Harnid Strong plano

Harold Strong, piano
7:45 p.m.—Doreé Sisters, violin and piano
8 p.m.—Saturday Knighters; Elmore Vincent, tenor
9 p.m.—Ensemble; Dwight Heter, baritone
10 p.m.—Musical Potpourri; recordings

236.1 Meters 1270 Kcys.

KOL

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

Seattle Broadcasting Co., Seattle, Wash.

4 to 4:30 p.m.—Slogan Contest

4:30 to 5 p.m.—Mr. Fixit and News Items

5 to 6 p.m.—Service Hour

6 to 6:15 p.m.—Ivan Ditmars with Show News

6:15 to 7 p.m.—Cecil and Sally; The Boys

7 to 8 p.m.—"The Midway" with Ivan Ditmars; Three
Little Cirls; Midway Band and Pinkerton Day

8 to 9 p.m.—"Old Timer's Hour" with Farmsteaders;
Don and Farrell; Ward Ireland

9 to 12 midnight—Everstate Dance Band

9 to 12 midnight-Everstate Dance Band

315.6 Meters 950 Kcys.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

Warner Brothers, Hollywood, California

2 p.m.—Exhibition baseball game, Chicago Cubs vs.
Los Angeles, from Wrigley Field, followed by Gus
Arnheim and his orchestra

5 to 6 p.m.—Radio Varieties
6 to 6:30 p.m.—KFWB Dinner Ensemble
6:30 to 7 p.m.—Harry Jackson's entertainers
7 to 7:30 p.m.—Hollywood String Quintet
7:30 to 8 p.m.—Dance orchestra; Ann Grey, soloist
8 to 9 p.m.—Mona Motor Ollers; Vernon Rickard,
tenor: Emma Kimmel, soprano
9 to 9:30 p.m.—Xavier Cugat, violinist, and Carmen
Castillo, soprano
9:30 to 10 p.m.—Gus Arnheim's Montmartre Orchestra
10 to 10:30 p.m.—George Olsen's orchestra
10:30 to 11 p.m.—Gus Arnheim's orchestra

394.5 Meters 760 Kcys.

KVI

Channel 76 1000 Watts

Puget Sound Broadcasting Co., Tacoma, Wash.

5:30 to 6 p.m.—Dixie Echoes, CBS 6 to 6:14 p.m.—Billy Landers, blues singer; Bill Ross,

9 to 10 p.m.—Chasin' the Blues, DLBS 10 to 10:12 p.m.—Billy Landers, blues singer; Aubrey

Knoff, piano
10:12 to 11:12 p.m.—Hotel Mark Hopkins Orchestra,
11:12 to 12 midnight—Earl Burtnett's Biltmore Orch.,

Wireless Message Service Starts Hot Competition

orking quietly, with little or no publicity attached to its activities, the Universal Wireless Communication Company, which plans to replace the land wire telegraph systems with radio communication channels, has filed its tariffs with the Interstate Commerce Commission and is ready for business. It will have 125 stations in operation in the

United States by July of this year.

The company, under federal regulations, was required to have ten stations in operation by January of this year. It actually had fourteen stations ready for business when the first day of the year dawned. As soon as proper licenses are granted, these stations will start operation in Akron, Cincinnati, Cleveland and Columbus, O.; Trenton and New Brunswick, N. J.; Buffalo, N. Y.; Peoria and Springfield, Ill.; Boston, Detroit, Milwaukee and Providence, R. I. Stations of this company are also in operation at Chicago and New York at the present time.

The company plans, with its new network, to offer the same class of service to general patrons as is now given by land telegraph companies. It has fast equipment for the rapid handling of day and night letters and telegrams of standard varieties. Its rates will be the same as that of its wire competitors, with the exception that the basic charge will be for fifteen words instead of the ten of the wire companies. Devices have been perfected by the company by which it may send five messages at once on one frequency or wave

length.

Every obstacle possible was thrown in the way of the company's achievement of its desired end, viz., competition with wire services, and the establishment of an independent national wireless communication service. When the Federal Radio Commission, a year ago, was presented with an application for forty frequencies by this company for commercial purposes, a wild battle to shut the organization out of this privilege was started by a score of agencies. The fight was carried into the halls of Congress despite which the company finally won its wave allocations, principally on the showing made by its engineers that it was able to multi-plex messages on a single frequency.

Two other companies battled strenuously against the Universal system, viz., the Intercity

Radio and Telegraph Company and the Wireless Telegraph and Communications Company, both of which inaugurated court proceedings to prevent the radio commission from licensing so many available wave channels to one company. The two contesting companies were themselves seekers for short wave channels. The court action is still pending.

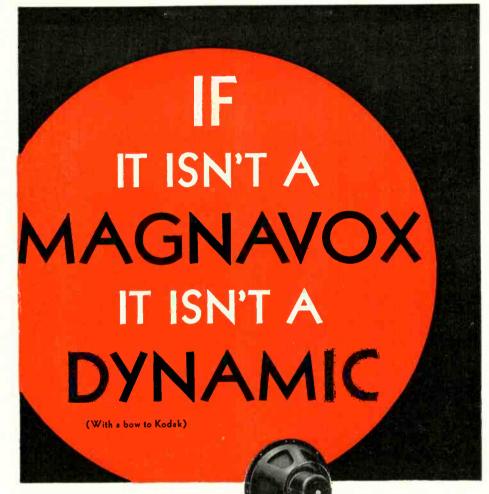
The new company plans the use of specially constructed beam transmitters, using loops, it is understood, for both transmission and reception, or a form thereof by which communicative signals may be directed to definite spots. Once the stations are built and linked with each other by high speed transmitters, they will remain undisturbed by storms and bad weather conditions, it is believed.

Certain features successfully used by the Mackay company and prior to its organization, the Federal Telegraph Company, in high speed transmission, are to be similarly incorporated in the plans of the new concern for the rapid handling of commercial messages. If the service brings the financial returns that are contemplated the entire country is to be covered with a radio network. Individual stations, it is claimed, can be built and operated much more cheaply, than wire companies can, at present, maintain long lines of copper cables and keep them balanced against line losses and other overhead telegraph troubles.

TOPICS # TRADE

The following have secured licenses from Radio-Victor Corporation to manufacture tubes under its patents:

Allan Manufacturing and Electric Corporation, CeCo Manufacturing Company, Champion Radio Works, Hygrade Lamps Company, the Kenrad Corporation, Matchless Electric Company, National Union Radio Corporation, Nilco Lamp Works, Raytheon Manufacturing Company, Triad Manufacturing Company, Triad Manufacturing Company, Tungsol Radio Tubes, Incorporated, and United Radio and Electric Corporation.



Only Magnavox can build and sell DYNAMIC Speakers; by authority of the United States Patent Office. * Only Magna-



3

vox customers and dealers can employ the selling force inherent in that word DYNAMIC. * Only Magnavox owners can enjoy true-to-life dynamic REALISM, and a lifetime guarantee—made possible by the new Magnavox X-Core construction.

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Factory and Pacific Sales: OAKLAND, CALIF. Factory and Sales East of the Rockies: CHICAGO, ILL.



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Prices from \$116.50 to \$314
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TUNE IN

AMERICAN SCHOOL OF THE AIR Tuesdays and Thursdays, 11:30 to 12 o'clock Noon

MAJESTIC THEATER OF THE AIR Sundays, 6 to 7 P. M.

KFRC KMJ

