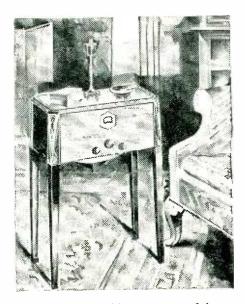
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(FORMERLY RADIOCAST WEEKLY - - ESTABLISHED 1922 AS BROADCAST PROGRAM)

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APRIL 19, 1930

Los Angeles

No. 30

The Editor's Page

THE state of Michigan has defied the government to make it take out a federal radio license to build a radio station for police purposes. It contends that under the federal constitution it has full police powers, and by this construction, the right to build a police radio station without a government permit. State defiance of the national government will never get anywhere as long as the Union holds together. A test case in the courts is one thing. Open repudiation of federal authority is another. Michigan must lose, because if the situation becomes serious, it will mean one thing-armed action by the United States. Sane residents of Michigan will never permit this because the state has no secessionists. The episode is being used by politicians to bleat about state rights which mean less today than they ever did. If Michigan can knock out the radio law before the Supreme Court, more power to her. But telling Uncle Sam to go chase himself is flying in the face of destiny. The side bets are on Uncle.

In A world filled with high telephone bills, income taxes, stock crashes and what not, the art of making people laugh is becoming more important. Expectantly, we turn to the radio each night for relaxation and amusement. Great indeed is he who can pipe down the air-lanes a laugh of honest merriment, and how few we find. It was thought, early in the game, that the slapstick coinedian could step before the microphone and make us laugh. But we had outgrown his

clown humor. We had learned to listen—and think, and the entertainer who, today, wins a smile, a chuckle or a grin must really have something to say. A lot of them haven't found this out and what they think is mighty funny, is just a cold flop. We need more and better laughmakers on the air who really have something funny to say or do. We'd listen to them every night—if they were there. It's harder to laugh these days than it used to be and the boys and girls who make the laughs for us have to put more head work into their stuff. Real humor is what we want—not musical hall comedy.

THE recent remark of a prominent statesman that he disliked the microphone because "there is nobody's face there to shake a fist at," reflects the strange nervousness which most folks feel when confronted by the "mike" for the first time. Even stage trained actors get all "fussed" when they have to broadcast. They know people are listening, yet they see no one and the familiar glare of the footlights is absent. Human nerves are queer institutions and only the very great have that poise which weathers all emergencies. It is not to be wondered that a word is mispronounced or a statement twisted by even the best speakers, when the cold, fishy eye of the microphone yawns unsympathetically in their faces, ready to hurl every mistake from the North Pole to the tropics. As one Senator remarked: "If the darned thing had only blinked its eyes, I would have felt better, and made a much better talk."



By EARLE ENNIS

that the stork has a ten second handicap on Old Man Death, and that crooners, sopranos and harmonica players are on the increase. Just as it seems as though the country was going wet again, along comes this calamity. No reason is given, but it may be the water.

The figures were taken from a clock in the census office. By means of flashing lights, the clock indicates the status of the 122,186,893 persons who are believed to comprise the national population. Every time the light flashes, something has happened. One birth occurs ever thirteen seconds and one death every twenty-three seconds. If automobiles killed twice as many as they do now, they would still only be neck and neck with the stork.

This is a blow to undertakers. They were almost caught up with their business, when the stork spurted. Now it looks as if they would never catch up. And after all the expense they have gone to, to put flood lights on their front porches, and motorize their equipment, too. It shows that no matter how far ahead a business man looks, he can never tell what is going to hit him. Or where. Who would have thought that the younger generation was more romantic than the last one? There you are!

Another thing the clock shows is that one immigrant arrives every $1\frac{1}{2}$ minutes, and one departs every $5\frac{1}{2}$ minutes. It may be the same immigrant. Four minutes is a long time to stay in any country. It may be three minutes too long, at that. People "do" Europe in a couple of weeks, and a good intelligent immigrant ought to be able to see all of America, on a New York dock, in a couple of minutes. Of course, he may not see a Congressman, or Mayor Rolph in a plug hat, but he'll have to live through that.

An immigrant every minute and a half is a lot of immigrants. Just think of the number of bankers, business men, politicians and other successful Americans, who arrive every hour. No wonder they have to teach seventeen languages in the schools in this country. How else could

foreigners learn American slang? And after that, they have to study bootlegging, income tax evasion, jury fixing, stock manipulation, back-talk and police repartee. It is no cinch being an immigrant.

Figures show that every 2-1/10 immigrants have ambition. The others go to work and become useful. Musicians rank very low in the import figures, less than 1 per cent being able to get through Ellis Island. This is due to the fact that most immigration inspectors have radio sets. They figure conditions are bad enough as it is now without letting in a lot more violinists, piano-players and operatic stars. The government is considering making Americans who go abroad to study music promise not to sing or play over the radio when they come back. Folks tune out so many of them, it is wearing out the bearings on the receiving sets, and we won't be able to hear Al Smith next time he runs for office.

The sudden increase in the birth rate, due to popular songs about love, and moonlight, and sweeties and such things, added to the horde of immigrants that are clogging our front gate, is a serious problem for this country—especially for radio fans. Of the infants born every thirteen seconds, three are saxophone players, two like to croon, one is a drummer, five expect to loaf on their folks, and two are sopranos. Historians say anyone can be President in this country, rich or poor, so there is a wonderful future ahead for some crooner or sax artist, when Herbert Hoover gets tired of the job and decides to write a book, at \$10 a word.

And the clock still ticks away at Washington. It has to be regulated mighty carefully, too. For it it ran a bit fast we'd have babies piled to the eves, and the immigrants would be packed around Ellis Island like women around a white sale. The census man is watching the clock all the time, and when he thinks there are enough folks here he'll reach out his hand and stop the pendulum. The day he does that, a marriage license will sell for 8 cents, and we can shoot crooners for six months out of every year, beginning the first of April.

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By GYPSY



E. PAUL J., SAN FRANCISCO, CAL.—If you want to hear the "Three Boys" you'll have to get up 'way early, 7:45, with the "Chanticleers" and tune to KGO. They appear also Wednesday evenings from 5 to 5:30.

J. A. W., SPARTA, ORE.—Jessica Drago-

nette (WEAF) uses her own name in broadcasting. She is in her early twenties, a graduate of a convent school in Lakewood, N. J., is not married, was born in Calcutta, India, has long, golden hair, hazel eyes (she calls them plaid), is 5 feet, 1½ inches tall and weighs 100 pounds. Her hobbies are horseback riding, swimming and rencing. She writes lovely, whimsical verse and makes attractive miniature Japanese gardens.

J. S. G., SACRAMENTO, CAL.—A victure of John and Ned was published in BROADCAST WEEKLY, February 2 to 8 issue. Announcers for KGO alternate so I do not know which one you mean. Can you be more explicit?

VIOLA F.—Charles Hamp does permit visitors in the studio while he broadcasts. Write him for an invitation. Is he married? I wish I might tell vou. He won't sav "Yes" and he won't say "No." (Come now, Charles, this isn't leap year.) Beth K.—Demand a picture. That always works. Mrs. A. D. M.—Mr. Hamp is about 35 years old.

MRS. R. B. P., DEER LODGE, MONT.—"Big Brother Ken" is J. Kennard Hamilton, 33 years old, married, father of one child and head of an organization with twenty-five branches in different cities, is big brother to some 20,000 children. He has been connected with stations WEAF, WJZ, KFWB, KFI, and is on a return engagement at KNX. Mr. Hamilton is of Scotch and English origin. His eyes are blue, his hair is brown, he weighs 165 pounds, is 5 feet, 11 inches tall, and affects a wicked-looking mustache. Before going radio he served as publicity

director for a motion picture concern and acted for a time as manager and press agent for Peggy Hopkins Joyce, 'Wot say?

L. T., Marysville, Cal.—Rolfe Metcalf (KFWI) is not married. He is of English extraction, was born in Nebraska, lived in Los Angeles fifteen years, graduated from the University of Southern California in 1924, and has been connected with radio for four or five years as announcer, pianist and continuity writer. You'd like him tremendously. A reticent, trustworthy chap with a wide-open mind and an obliging disposition.

MRS. C. G., SAN FRANCISCO, CAL.—Thank you for the kindly letter. I sincerely appreciate your interest in sending that data. And now as to the gentleman with the "false teeth." They aren't really. They just protrude. At least the upper row does. That must account for those peculiar "inhalations" you hear when he becomes careless.

A. L., SAN FRANCISCO, CAL.—Yes, Fredric Bittke (KPO) is an American citizen. He is about 32 years old, has blue eyes, light hair, is 6 feet tall and weighs 175 pounds. He was born in Germany, came to America with his parents, spent his boyhood in Chicago, won first prize at an Art Institute when he was 14 years of age, and later gained quite a reputation as a swimmer at the Illinois Athletic Club. He has played in the movies, made records, sung over radio both here and abroad, and speaks as well as sings English, German, French and Italian. His present home is in Burlingame. He is married and has a small daughter.

V. R., SAN JOSE, CALIF.—George Taylor (KYA) is 5 feet 10½ inches tall, weighs 170 pounds, has greenish-gray eyes, a brown mustache, deeper brown, wavy hair and a ready smile. He is refreshingly normal, considerate of the other fellow, sincere and generous. Unattached, about 28 years old; enjoys sports of all kinds; likes to dance, and admires girls who do not smoke incessantly. A few cigarettes an evening are alright, but a succession of them—one lighted from the other makes him feel . . . well, paternal, and goodness knows, no man likes to feel that way.

MICROPHONE GOSSIP

An enterprising newsie hid himself in a harp case to hear Paul Whiteman's Old Gold orchestra broadcast from KHJ studios, recently. Paul Whiteman locks all doors when he goes on the air every Tuesday night. The newsboy secreted himself in the upright coffin belonging to Helen Bliss' harp during the afternoon and sat tight or a folding camp chair until the Old Gold Hour was over. Mr. Whiteman, frankly jealous, said he wished he could get into a harp case.

Scotty Mortland, KPO's philosophizing and versifying columnist, has at last blossomed out as an author. There has been so great a letter demand for copies of verses, Scotch and near-Scotch, and otherwise, written by Scotty and read over KPO on the Fireside, Back Home and other programs that he has compiled about one hundred and forty of them into a book of one hundred pages. Listeners of his programs who wish a copy of the book can obtain same by writing to KPO enclosing a dollar bill, the cost of publishing the book.

Even radio announcers have been known to have hobbies. Byron Mills of the NBC's Pacific Division announcing staff dotes on drawing plans for the homes of his friends. Some years back he sent in one of his prize plans for a bungalow in the suburbs to a house and garden magazine and came off with one of the awards.

Every Friday afternoon at 2 o'clock, KJBS presents the Lucille Gordon Players, in plays especially adapted to the radio. These players have had long experience on the stage, and their radio work has elicited a great deal of favorable comment among listeners.

Jimmie Currie and his ukelele, one of the hits on KTAB programs, has been in vaudeville for a number of years and his winning personality adds a zest to his songs. The "Pepper Box" program is always a little peppier when Jimmie appears. He and his ukelele have made many radio friends.

Mary Groom came to America from Wales on a concert tour and was so delighted with the reception accorded her that she remained. She is now one of the contraltos heard frequently on programs broadcast from the San Francisco studios of NBC.

One blustery afternoon last week, a big red kite was entangled in the antenna of KECA, which extends between two towers on the roof of the Beaux Arts building in Los Angeles at a height of 225 feet.

While the frail contraption of tissue paper, paste and twine was whirling about in the air, a timid knock sounded on the door of the transmitter room.

Outside was a little boy, about seven years old. "Mister," he said to Technicians Mason and Blatterman, "will it be all right with you if I go up after my kite?"

"I should say not," replied the paternal tech-

nicians. "You'd get killed."

"Well, can't one of you go up and get it, then?"

Tom Wallace, the big boy from Arizona who began life in the humble role of a baritone singer, served three years as a soloist at KNX. His voice was so good that Naylor Rogers, general manager of the station, spotted Tom as an announcer. And, by heck, he's now "Town Crier of the Night Watch."

Harry Stanton boasts of being one of the few bachelor singers signed with the National Broadcasting Company's Pacific Division.

Kenneth Niles, KHJ announcer imported from Seattle and Puget Sound region at great expense, had his first swim in the Pacific last week. Lindsay MacHarrie, Chief Announcer, who mothers the lads under him, took Kenneth to the beach, pointed the ocean out to him and disabused him of the peculiar idea that people shrink if they get wet. Kenneth waded out almost up to his waist before turning back.

Bernice Berwin, heard leading many NBC dramatic productions in the San Francisco studios, receives her fan mail literally by the yard. The latest of these unique epistles measured twenty yards. It came on a ribbon bolt measuring ten yards and covered both sides of the paper. The writer is a 21-year-old Seattle, Wash., admirer.

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Only a King Gets Network Honors In Europe

tician, the apostle of non-standardized thought—can express himself over the radio only in America. But not in Europe. This is the conclusion of William Hard, well known American newspaperman, who "covered" the London naval conference for American interests.

The strangling of public utterances over European radio stations, is due to governmental control, according to Hard. For instance, the chief delegates to all the five powers, addressed audiences in this country by radio. France and Japan permitted addresses from their own delegates to reach their people, while England listened to the King, Secretary of State Stinson being the only foreign delegate who spoke to the British public.

All countries heard the King, but this, says Hard aptly enough, was because he was King. In short, nothing less than a King can get network honors. The American custom of listening to everybody is viewed with horror in Europe, where governmental agencies carefully sort out what they think is best for the people to hear. The situation was strained and unnatural, to the American representatives.

Much of the restriction of programs across the water is due to a desire, it is said, to keep utterances contrary to the policy of the party in power, off the air. If the party in power broadcasts an utterance in its own favor, there is a howl from the opposition, and talk of an immediate revolution. If the party not in power gets across an utterance of its own, there is a yell of "sedition" from the party in power.

In the United States, on the contrary, the public enjoys listening to one party leap at the throats of the other party—of hearing candidates pitted against each other. The "outs" can excoriate the government—and the radio fans will grin with delight. And when the administration comes back, and blasts a few critics, the grin deepens to a chuckle. The difference being, it is alleged, that Americans view politics as a game rather than a serious business.

More especially, there is a desire in this country to hear both sides of every question and an intelligent critic is just as much enjoyed as a loyal adherent. But Europe, whose governments sit perpetually, over a volcano of uncertainty,

dares not let public men express themselves over the radio, and as for tying in with other countries on network broadcasts—it is disloyal to even think of it.

Americans at the naval conference were much amused by this provincial attitude of Europeans and somewhat amazed at the little discussion of public topics and politics which the radio listeners get across the water. In America, lots of folks got up to hear the King. But millions more stayed in bed and read his speech in the papers. But in Europe—every man, woman and child who had a radio set heard the King. It became an event to be talked about for weeks afterward.

Telephone conversation is similarly filtered in Europe. In this country we may pick up our telephones and call the Senator or Representative from our district a dumbbell, if we feel that way about it. And when the Congressman comes sobbing out of a telephone booth in Washington, D. C., nobody gets excited about it. It is known right away that some of the constituents have been "taking him into camp." But in Europe—an intelligent officer listens when a cabinet officer or a government official is called, and at the first criticism, up comes a squad of soldiers, and the wheels of justice begin to creak.

Furthermore, telephone conversations, overseas, must not be mysterious. In this country a man can ring a number and inquire:

"How's the rat poison?"
Another individual replies:
"One twenty—in pints."

Nobody cares. But in Europe—the same conversation would result in the inquirant being taken to the police station, and asked what rats he intended to kill, and why, who he was talking to, where he met him, where he was born, and asked to bring two good citizens to certify that he was not a spy, trying to blow up the town arsenal

Thus between governmental strangulation of radio and official censorship of telephone and telegraph activities, Europeans know little of what is going on in official circles through public agencies, except from the administration point of view. America heard more of the naval conference in one day than Europe heard during its entire session—an amazing commentary on the freedom of expression current in this country.



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Michigan Defies Uncle Sam To Regulate Station

HAT threatens to be the most important battle over state rights since the Civil War is shaping up in Michigan, where the state is proceeding with the construction of a short-wave broadcasting station, to be used for police work, despite the threat of the Federal Radio Commission to prosecute if the station operates without a license.

Michigan has been planning a state-wide radio police network, similar to that which has worked so successfully in Detroit. The central station is to be located at Lansing, Mich., with receiving sets in every sheriff's office in the state. The state went ahead with its plans for the erection of a transmitter without first obtaining a construction permit from the government, as required by federal law.

When this was called to the attention of the Michigan authorities, viz., that a federal license was required, Governor Fred W. Green announced that work was going ahead on the station and that when it is completed it will be put into operation whether the commission issues a license or not. Thereupon, the federal commission instructed the Department of Justice to detail operatives to watch the situation, and if it is found that the Michigan authorities are violating the radio law, drastic steps, if necessary, will be taken to quash what is held tantamount to a rebellion against federal authority.

Unless some compromise is effected and Michigan conforms to the federal law, either by abandoning the construction work or by applying for the proper federal permit, direct federal action may result. There is some talk of carrying the matter to the United States Supreme Court to determine just how far the government may interfere with the alleged police activities of a state.

The clash between Michigan and the Federal Radio Commission is based on the commission's objection to the use of 5000 watts of power by the state station. The commission, it is explained, has no objection to the establishment of a radio police link in Michigan or any other state. But it is felt that 500 watts of power is adequate for police work and the commission has limited police installations to that wattage.

The commission contends that states using only 500 watts of power can operate their police sys-

tems on the same wave channels without interference, whereas if 5000 watts is allotted to Michigan, other states will want the same power equipment, which will render one an interference to another, and thereby nullify the efficacy of the whole situation. Furthermore, the commission insists that its requirement that a construction permit be taken out by station erectors must be respected and the refusal of Michigan to so apply challenges the commission's entire authority.

Michigan, on its side of the controversy, takes the position that the United States Constitution reserves to the states full police power, and that the installation of a radio station to aid police activities is in line with that delegated police power. In building such a station, they maintain they are strictly within their constitutional rights.

Although there has been a tendency in recent years for the federal government to invade the field of the states, often at the request of the states themselves, there are certain well-defined limitations to the federal authority. It is Governor Green's contention that these limits preclude governmental interference with police activities in the state and that the radio commission's demands are an invasion of the state's constitutional rights.

In the event that the Michigan action brings the question of the state's police rights under litigation, it is held that the United States Supreme Court may have to settle once and for all just how far the central government can step into state police activities where those clash with federal functions. It is believed that the government's right to control radio is paramount, under the Congressional enactments, now laws, which vest full control with Uncle Sam.

If the high court sustains this law, in its right to override state police rights, Michigan will lose the battle. Further attempts, after that, to operate the station, will constitute open rebellion to national authority. It is not believed that the state will carry the issue that far.

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The exclusive new Technidyne Circuit gives new sweetness and clarity of tone. Has 14-inch matched Dynamic Speaker. Operates on 110 volt, 60 cycle, A. C. A smooth, positive volume control, and a station selector in ten kilocycle calibration make its operation a real pleasure because of exceptional simplicity.

Swing out to the star land of laughter and melody at a touch of your finger to Star-Raider's selector. Hear the true, undistorted tones of song and speech.

EVERY NIGHT IS DX NIGHT WITH THIS CONTINENTAL STAR-RAIDER

Phone or write us for the name of the dealer nearest you where you can see and hear this marvel of the air.

CONTINENTAL RADIO CO.

171 SECOND STREET SAN FRANCISCO Phone DAvenport 3344

Farm Radio Ranks Bossy as Money Maker

the gentle cow gives milk and butter, but the gentle radio with its dusty batteries and sagging antenna, gives the farmer a line on the market. And between the two—the farmer now values his radio the most.

This is the conclusion of government officials after studying the actual value of radio in rural communities where the little magic box on the parlor table is the only tap with the outside world. Especially during the next six or seven months will the radio set pay for its keep and range alongside of the plow in order of farm importance.

Prior to radio, the farmer was a gambler. He did all his work in the dark, as far as knowing what was going to happen was concerned. A storm, a frost, a crop blight—all struck him unawares, and if he was successful in growing a crop, market conditions shifted around so that he never knew where to sell his goods, except by guesswork. If he was a good guesser he was a successful farmer.

Radio has changed all that. He now knows his hazards. For instance—insect pests are one of his most dangerous enemies. The department of agriculture gives him direct information over the radio now, which enables him to combat these. In a five-minute talk he can get as much information as a whole evening's reading of written matter, and a farmer has little time to sit down and read.

The weather from day to day is of prime importance. He does not now cock an eye at the sky and "calc'late" it is going to freeze. He snaps a button—and finds out for sure. He knows when it is going to rain, not by guesswork, but by scientific observation a thousand miles away from him. Mark Twain's complaint that nobody ever did anything about the weather is being answered today. Uncle Sam is doing a lot about it—and keeping the farmer informed of his activities.

When crops mature, the farmer seeks the radio for weather reports which will give him a line on a good harvesting time. Many people say: "Aw rats—the farmer doesn't bother with all that monkey business—he just grows his stuff and sells it as he used to." But he doesn't. Once he learns the value of radio—and a neighbor will tell him sooner than anyone else—he installs

one, and thereafter it is invaluable to him. In town we listen to music, entertainment, educational talks and what not. But on the farm there is little of that and much of farm information which the farmer can use. The big stations that never give the farmer anything he wants are scratched off the list, as far as he is concerned.

Weather reports mean money—the fruit grower. Crop reports mean much to the crop grower. Prices mean much to the stock raiser. Market conditions means something to them all. And all this drifts in over farm radio sets. We hear of SOS signals that save lives and property, or advance warnings broadcast by radio, regarding floods that save millions. But we hear little of frost warnings that save whole fortunes.

Sitting beside his dining room table, with his radio set at his elbow, the farmer comes suddenly to attention when a certain broadcast reaches his ears.

"Low temperature coming. Get out your smudge pots."

His evening of rest and relaxation is over. He and his sons, his hired men, light lanterns and go out into the long light, setting the pots that save the fruit crop and guarantee the farmer's income for the balance of the year. Nothing but the radio can bring him this frost warning and that alone places radio in front rank as a farm asset.

Ask the modern farmer, trained to the value of air reception, which he would prefer to lose—his best cow or his worst radio set—and he'll give up the cow in a minute. Cows give milk and butter but a radio set gives insurance, and even though a cow needs no B batteries, it is no argument in her favor in the farmer's eyes.

In addition to weather crop and market information the farmer tunes in to farm bureau stations all over the country and learns much about his soil, tree pruning, fruit drying, and the thousand and one details of animal husbandry, poultry raising and cultivation. Universities are giving advance courses in these subjects over the radio in rural communities—courses that are worth their weight in gold.

When all is said and done, the farmer gets the most direct value out of the radio of any class of listener.

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

By MARIE C. ELBS

NN HOLDEN leaned back in her swivel chair with a six-inch pile of "copy" in her hands.

The Domestic Science Editor of NBC's "Woman's Magazine of the Air" was glancing over some of the many recipes she has given Pacific Coast housewives in her radio talks. Almost every other minute she paused to make some enthusiastic comment about this recipe or that.

"Now that the Lenten season is over," we suggested, "housewives are going to start looking for interesting new meat dishes. Have you anything for them?"

"Have I?" Miss Holden exclaimed, holding out a sheaf recipes. "Take your pick."

So here's one of Miss Holden's favorites, a recipe for which she had numerous requests after she gave it over the air in a Wedgewood talk not so many weeks ago. It's for neck slices of lamb, en casserole. Miss Holden says it's delicious. In her own words:

"Have your butcher cut neck slices an inch thick, and bone them and fasten them into a chop-like shape with a skewer. Rub the surface with salt and pepper, dip the slices in beaten eggs and in crumbs, and sear on both sides in your favorite fat, using a Dutch oven or any deep pan. Add one cup of tomato puree, cover tightly and simmer for an hour and a half slowly. On top of your Wedgewood is a perfect place, or on the closed top. Make a gravy of the fat in the pan, and flavor it with a dash of Worcestershire sauce. You will love this dish, and congratulate yourself on the economy of it."

It does sound good, doesn't it?

Miss Webster, the WMA Home Economics authority, has made countless helpful suggestions for lightening housework in which her women auditors have evinced great interest. She made a simple one just recently in a Clorox Feature talk. In case you didn't hear it, here it is.

When clear glass vases become clouded after flowers have stood in them, pour a little Clorox into the vase and let it stand for a while. The grime on the inside will come off without any trouble.

Another use for this product is pointed out by Miss Webster. Many housewives, she declares, wash and clean everything but their clothespins. They use soiled clothespins and wonder where the marks on their otherwise white washing come from. Soak the clothespins in a little Clorox and they'll be cleaned in a few moments.

Did you hear Miss Webster tell what she thought of this modern idea of "hardening children" the other day during the gas company's Easier Housekeeping period? Miss Webster, you know, doesn't believe in it. No, sirree, not one bit. For a long time, she confesses, she has wanted to present her viewpoint on this matter to her listeners.

"The body temperature of children," Miss Webster said, "is naturally high. When they are unduly exposed to the cold, as so many modern mothers seem to feel is necessary, they use too much body energy to keep warm. They need this energy for digesting food and for other important body functions. It is not fair to the child thus to lower its vitality and its normal resistance to disease."

That many mothers agreed with Miss Webster was shown by the letters she received following this talk.

To get back where we started—that is, to Ann Holden, another recipe of hers that has proved exceedingly popular in these spring weeks is one for a dessert for 100 people. She intended the recipe especially for women who must plan meals for lodge or church society events. It is called rhubarb whip.

"Cut 60 pounds of rhubarb into small pieces," says Miss Holden, "place in a kettle and pour a little water on it. Bring it rapidly to a boil and let it simmer until tender. At this point add

five pounds of sugar.

"Dissolve one pound of cornstarch in as little water as possible and add to the rhubarb, stirring constantly. Cook until the cornstarch is cooked and the rhubarb is at the desired thickness. When it is partly cooled, add two pounds of milk and place in baking dishes. Spread the beaten whites of two dozen eggs over the rhubarb in the pans and bake in a hot oven until brown."

Both Miss Webster and Miss Holden will be glad to answer questions through the medium of this BROADCAST WEEKLY page. You are invited to write to them in care of this magazine.



Tinware Makes Modern Music Possible

By "E. E."

the radio, the household stores are doing a land office business. It is the first time they have been able to get kitchenware nationally before the public. Now they can advertise "Stradivarius washboards" and "Rudy Vallee skillets," secure in the knowledge that the musicloving public will rush in and buy.

* * *

Modern music represents superlative suffering. Only a neurasthenic with an ulcerated tooth can appreciate it. A man who has just been indicted by the grand jury, or a woman who has had a fight with her husband, thoroughly enjoys it. But honest, hard-working folks, with a budget book in the drawer, and a first mortgage just look at each other and shake their heads.

* * *

Another thing about modern music—you don't just sit and listen to it. You have to close your eyes. You MUST clench your hands. If you can wear a red necktie, or a purple kimono when hearing it, so much the better. The lights in the room should be olive-maroon, or Chinese puce, there should be a gob of incense burning in a samovar—or what have you. Sigh a couple of times—and then let the din soak in. Then only will you get the pure, ethereal juxtaposition of the something or other.

* * *

But if you don't understand it, modern music resembles a comedy act of the early Orpheum days when the leading man fell off the top shelf and pulled down the store with him. Musicians say modern music is revolutionary. If that is true, then the machine gun squads have it. The riveter on the skyscraper, ninety floors up, is Josef Hofmann, and the village blacksmith, had be lived, would have been another Bach.

* * *

Dyspepsia is a great aid in the understanding of modern music. The hissing bubble of stomach gas, finds its reflex in the lief motif of the split-canvas era of modern syncopation. There used to be a piano which had a sliding keyboard. Throw the gears in the middle of any piece—and you have the modern music idea. Modern music

makes a slide trombone out of every instrument in the orchestra from the wash-boiler to the stovelids. It is the only thing that found out that brass knuckles have a pentonic scale.

* * *

Anyone who has no ear for music and can't carry a tune to save his or her life, is a natural born modern musician. If you accidentally hit a harmony or a chord, you have to go back and do it over. The game is to miss all the correct notes and hit the ones in between. We heard a maniac play a harmonica once in an insane asylum, and he put it all over Gershwin forty ways for Sunday. But in those days, everybody thought the poor devil was just crazy.

* * 3

Today he would be a great orchestra leader, with red, green and orange spotlights shining on his pots and pans, and a row of sweet boys, in fancy make-up, crooning sappy malharmonies to a padded payroll. The girls would write him mash notes, and he'd get out a book of his impressions of life. Anyone today can rise to stewkettle fame, on a few crashes of kitchenware, if he can sing or play just a little farther off key than the next guy.

* * *

There is one advantage to modern music, however—you can play it backwards, and it sounds just the same. That means that you get just twice the value when you buy a phonograph record. Instead of two sides, it has four pieces on it—two forwards and two backwards. You really get more for your money than you used to.

* * *

Modern music does make us think. It makes us think that nothing matters. We don't even wear cuffs any more and we let a barber put perfume on our hair. Bang, bang, bang! Let's all be feeble-minded and beat on tin pans. The female impersonator is greater than the statesman, so why go to school? Get into the dance macabre while the clattering is good. A one-string fiddle hits all the notes. Viva el din! On with the dance—let the boys be unconfined. They are all modern musicians!

In this FREE BOOK

a World Famous Flier shows how YOU can get into

AVIATION

ERE is the book that tells you straight from the shoulder what Aviation offers YOU. You've been wondering how to break into the field-wanting all the facts, all the information. Here it is! A story more exciting, more thrilling, more inspiring than fiction-yet a man-to-man message of FACTS from cover to cover. Walter Hinton-hero of history-making flights-gives you the truth about Aviation Today. He shows you exactly where your opportunities lie-exactly what to do to make the most of them-exactly how to fit yourself for them. Here is a book for men with too much backbone to stay chained to a small-pay job-too much adventure in their blood for a humdrum grind-too much good sound business sense in their heads to let this opportunity of a lifetime outgrow them!

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tion on new plane and equipment plants. Air lines, air service of every kind is doubling and reducibling itself almost while you watch! There's no doubt about there being BIG PAY plus a real future for YOU in Aviation. Your one sure move is to get the right training — QUICK!

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jobs, you must have this ground-work to land the job you want at the pay you expect. Learn just where you stand and what first steps to take. This Free Book tells how. Clip the coupon and send it TODAY. Hinton will rush your book by return mail.

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Fliers are in demand—certainly! But for every man in the air, trained men are needed in over 40 highly-paid jobs on the ground. Hinton's training gives you your ground-work to earn real money as one of there:

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States Legislate Against Automobile Radios

TRONG opposition to the equipment of automobiles with radio receiving sets, as antagonistic to the principles of road safety has impelled a burst of legislation in a number of states to halt the equipment of machines with entertainment devices which, it is alleged, take the motorist's attention off of the road.

Massachusetts, always ahead in "blue law" legislation designed to prohibit something, is the first to take action against the "motor-radio" set. It has now an enactment that radios must not be operated on machines driven within the boundaries of the state. The regulation has been appealed by radio and automobile manufacturers and a hard legal battle is shaping up in consequence. New Hampshire has also forbidden radios on machines and New Jersey is considering the prohibition.

The entire opposition is designed as a safety first protection to both motorist and pedestrian, it being held that anything that takes the driver's mind off of the road, while he is driving, is a traffic menace. This new angle on the dashboard set has caused automobile set makers considerable worry. In actual operation, it is not thought by the set makers that much actual traffic danger exists.

The appealed case will bring the first legal decision in the matter and the outcome is being anxiously awaited by set makers who see the possibility of a severe setback to their hopes if an adverse decision is given by the courts. It is generally conceded that traffic conditions and the list of accidents are bad enough without further complication being added in the nature of a radio set to distract a driver's attention.

However, various suggestions have been made to meet the objections. One, that the set be so installed that it cannot be operated by the driver at the wheel. Another, that it be so arranged that it cannot be operated while the car is in motion. Of course, this will detract from the general enjoyment of the set, but it is thought better to make some compromise with legislators than to have the sets banned entirely.

There is some doubt as to whether the individual states can ban motor radio equipment, under interstate commerce regulations, and this also is to be threshed out in the courts.

New Equipment for KYA

Negotiations have been concluded for the installation of complete new transmitting equipment at KYA, making it San Francisco's newest and finest broadcasting station. The transmitter to be installed will be a 1000-watt RCA transmitter, the first of its kind to be installed on the Pacific Coast, and one which embodies all the latest improvements in broadcasting equipment. Furthering this plan of expansion, KYA announces the removal of their station to the Whitcomb Hotel, a spot which has been selected by radio engineers as being an ideal location for Self-supporting steel transmitting purposes. towers will be erected on the roof of the Whitcomb, and the entire plant will be one of the outstanding mechanical perfections that can be devised. No change will be made in the location of the studios and offices from the Warfield Theatre building, but the plans of the Pacific Broadcasting Corporation call for new equipment in these. Many new features will be added to the KYA programs after this new equipment is placed in operation. The date for the opening has not been definitely set, awaiting the arrival of the transmitter from the East.





Will You Be Clerk or Manager Ten Years from Now?

URELY, this could never happen to me," you say—"that I should be sitting at the same desk be doing the same work, for ten straight years!"

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.

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 LaSalle, after commenting on the opportunities
LaSalle 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, LaSalle 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 himself of probably not less than \$100,000. Now consider the experience of a younger man—G. Roy Eshelman, of Decatur,

Eshelman was occupying a subordinate position in the pur-

Eshelman was occupying a subordinate position in the purchasing department of a manufacturing concern—salary \$16 a week. Visualizing the opportunities for skilled accountants, be 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

Need you hear more before you investigate the opportunities in Accountancy? Shall we tell you about Pentland—or Gray—or McDuffie—all of them commanding incomes better than \$10,000 a year and all of them still in their thirties?

Or will you face the problem of your future NOW—and send to LaSalle and get further facts and particulars?

Without cost or obligation, the coupon will bring you two books—one a 64-page book entitled, "Accountancy, the Profession that Pays:" the other, "Ten Years' Promotion in One."

How about those next ten years—will you wait, or will you

How about those next ten years—will you wait, or will you START TODAY to realize the opportunities that lie ahead of you thru sound and practical home-study business training?

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Other LaSalle Opportunities: If more interested in one of the other fields of business indicated below, check here:

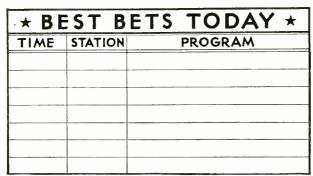
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April 20, 1930



Anthony Linden NBC-4 p.m.





"Buster" Dees KFWB-7 p.m.

440.9 Meters 680 Kcys.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

10:30 to 11:30 a.m.—Interdenominational and nonsectarian church services; Dr. Homer K. Pitman, pastor Grace Trinity Center United Church 12 to 12:30 p.m.—KPO Sequoians with Refa Miller,

soprano

2:30 to 1:30 p.m.—Temple of the Golden Hour, KFI 2 to 3 p.m.—Sunday concert, NBC 3 to 4 p.m.—Catholic services, NBC

3 to 4 p.m.—Catholic services, NBC
4 to 4:30 p.m.—Western Artists, NBC
4:30 to 5 p.m.—KPO Vocal Ensemble
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 Selger's Fairmont Hotel concert orchestra

orchestra

9 to 10 p.m.—Abas String Quartet, with Audrey Farn-croft, soprano 10 to 10:30 p.m.—News digest, "Scotty" Mortland 10:30 to 11:30 p.m.—Joe Wright's dance orchestra

265.3 Meters 1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah

Radio Service Corp., Salt Lake City, (

7 a.m.—Informal program; "Sunny Side Up"

10 a.m.—Utah Educational Department

10:30 a.m.—National Light Opera, NBC

11 a.m.—Metropolitan Echoes; concert, NBC

12 noon.—"The Friendly Hour," NBC

1 p.m.—L. D. S. services from Tabernacle

2:30 p.m.—Studio program; organ concert

4:30 p.m.—Studio program; organ concert

4:30 p.m.—Bladwin piano program, NBC

5 p.m.—"Enna Jettick Melodles," NBC

5:15 p.m.—Collier's Hour, NBC

6:15 p.m.—Atwater-Kent Hour, NBC

7 p.m.—First Presbyterian Church services

7:30 p.m.—Roman Catholic discourse

8 p.m.—L. D. S. Church services

8:45 p.m.—Levision" concert

9 p.m.—Borden's concert, NBC 9:30 p.m.—Utah Hour 10:30 p.m.—"Vagabond of the Air"

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

9:30 to 10:30 a.m.—Sponsored program
10:30 to 12 noon—Program of recordings
12 to 2:30 p.m.—Old Time program; studio program
2:30 to 3:30 p.m.—Organ concert, Dr. Humphrey J.
Stewart at the console

8:30 p.m.—Katherine Pike Skedden, Caliste Co-nant Hudson and Ted Nauman 8:30 to 10 p.m.—Program from Hotel del Coronado

379.5 Meters 790 Kcys.

KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Calif.

General Electric Co., Oakland, Calif.

10 to 11 a.m.—Arion Trio
11 to 12 noon—Grace Cathedral services
12 to 1 p.m.—National Youth Conference
1 to 3 p.m.—Dr. S. Parkes Cadman; concert
3 to 4 p.m.—Catholic Religious Hour
4 to 4:30 p.m.—Western Artists Series
4.30 to 5 p.m.—Duo Disc program
5 to 6:15 p.m.—Genus of the drama; news service
6:15 to 6:15 p.m.—Candle-Light Silhouettes
6:45 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.—Studebaker Champions
7:45 to 9:30 p.m.—The Pilgrims; Borden program
9:30 to 10 p.m.—The Rader's Guide"
10 to 11 p.m.—The Gay Classics
11 to 12 midnight—Musical Musketeers

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

Western Broadcasting Co., Portland, Ore.

12 noon—Sacred prelude
 p.m.—Starkel's Russian Entertainers
1:30 p.m.—Neapolitans recording concert
5:30 p.m.—Recording concert
 p.m.—Broadway Quintet; Agatha Turley, soprano; Sydney Dixon, tenor; Jean Kantner, baritone
7 p.m.—Glen Eaton, tenor; Regnar Selldin, accordion
8 p.m.—Damski's Imperial Grand Orchestra; Agatha Turley, soprano; Jean Kantner, baritone
9 p.m.—Ed Sheldon, mandolin; Elmore Vincent, tenor
10 p.m.—Angelus Ensemble; Sydney Dixon, tenor; Hubert Graf, harp; Tempie Andersen, contralto
11 p.m.—Harmony Aces; Eulala Dean, blues; Elmore Vincent, tenor
12 midnight—Midnite, time, Oregon Journal news

483.6 Meters 620 Kcvs.

KGW Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon The Morning Oregonian, Portland, Oregon

8:30 a.m.—Organ concert
9:30 a.m.—Organ concert
10 a.m.—International Bible Students' program
11 a.m.—Church service
12 noon—National Youth Conference
1:30 p.m.—Dr. Cadman's service, NBC
2:45 p.m.—Sunday concert, NBC
2:45 p.m.—Music and talk
2 p.m.—Catholic religious service, NBC
4 p.m.—Holman & Lutz, optometry talk
4:30 to 7:45 p.m.—National Broadcasting Co. programs
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 orchestra
10 p.m.—Little Symphony concert
11 to 12 mldnight—Fox Hollywood theater organ

491.5 Meters 610 Kcys.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

bon Let, inc., San Francisco, Cam.

9 to 12 noon—"Home Sweet Home" concert presented by the Pacific States Savings and Loan Co., DLBS 12 to 1 p.m.—Sherman & Clay concert 1 to 2 p.m.—Jean Wakefield, "Jean and Her Shadows" 2 to 2:30 p.m.—McKesson & Robbins, CBS 2:30 to 3 p.m.—Song recital featuring male quartette

2:30 to 3 p.m.—Mcnesson & Roddins, CBS
2:30 to 3 p.m.—Song recital featuring male quartette
and organ, DLBS
3 to 4 p.m.—Scottish Rite Cathedral Choir, DLBS
4:00 4:30 p.m.—Globe Trotter, CBS
4:30 to 5 p.m.—Inspirational talk
5 to 5:30 p.m.—Lucille Atherton Harger, contralto;
Marjorie Coletti with violin and harp, and piano
5:30 to 6 p.m.—Around the Samovar, CBS
6 to 7 p.m.—Majestic Theatre of the Air, CBS
7 to 7:30 p.m.—Squibb's program, featuring Will
Rogers, CBS
7:30 to 8:30 p.m.—Charles Bulotti, tenor; Juanita Tennyson, soprano, and orchestra under direction of
Meredith Willson, DLBS
8:30 to 9 p.m.—'Melody Hour'': Robert Olsen, Modern
Melodists, DLBS
9 to 11 p.m.—Val Valente and his Roof Garden Orchestra, DLBS
11 to 12 midnight—Organ recital, DLBS

11 to 12 midnight-Organ recital, DLBS

285.5 Meters 1050 Kcys.

Channel 105 5000 Watts

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

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

9 to 11 a.m.—Musical program of recordings
11 to 12:30 p.m.—First Presbyterian Church
12:30 to 1 p.m.—Louise Johnson, astroanalyst
1 to 2 p.m.—International Bible Students
2 to 4 p.m.—City Park Board musical program
4 to 5 p.m.—First Radio Church of the Air
5 to 6 p.m.—Guaranty Bidg. & Loan Assoc. program
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 Bureau
7:30 to 8 p.m.—KNX artists
8 to 9 p.m.—First Presbyterian Church
9 to 10:30 p.m.—Calmon Lubovisky, master violinist;
Claire Mellonino, pianist; Walter V. Ferner. cellist

309.1 Meters 970 Kcys.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

12 noon—Classical concert; Y. M. C. A.

2 p.m.—Emanuel Tabernacle

3 p.m.—Elmore Vincent and Marjorie Robillard

4:30 p.m.—Lyric Trio; Stephanle Lewis, contralto;
Eugene Castellarin, basso

5:30 n.m.—Glen Eaton, tenor: Marjorie Robillard, plane

5:30 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano 6 p.m.—Broadway Quintet; Agatha Turley, soprano; Sydney Dixon, tenor; Jean Kantner, baritone 7 p.m.—Hometowners; Glen Eaton, tenor; Ragnar Sallain accordion

Sydney Dixon, tenor; Jean Kanther, barttone 7 p.m.—Hometowners; Glen Eaton, tenor; Ragnar Salldin, accordion 8 p.m.—Imperial Grand Orchestra; Agatha Turley, soprano; Jean Kanther, baritone 9 p.m.—Los Gauchos Argentine; Ed Sheldon, mandolin; Elmore Vincent, tenor 10 p.m.—Angelus Ensemble; Sydney Dixon, tenor; Hubert Graf, harp; Temple Anderson, contralto 11 p.m.—Harmony Aces; Eulala Dean, blues; Elmore Vincent, tenor

204 Meters KGA 1470 Kcvs.

Channel 147 5000 Watts Northwest Broadcasting System, Spokane, Wash.

10 a.m.—Revellers; organ; songs
12 noon—Singing Strings; Classical Hour
2 p.m.—Hour of Favorite Steppers
3 p.m.—Masterworks; popular favorites
5 p.m.—Artistic Ensemble
6 p.m.—Proadway Outsite Aratha Mark

p.m.—Artistic Ensemble
p.m.—Broadway Quintet; Agatha Turley, soprano;
Jean Kantner, baritone; Sydney Dixon, tenor
p.m.—Damski Imperial Grand Orchestra; Agatha
Turley, soprano; Jean Kantner, baritone
p.m.—Elmore Vincent, tenor; Zac Kalbach, saxo-

phone; Request program

NBC

National Broadcasting Company

5 to 6 a.m.-Easter Sunrise Services from Mount

to 6 a.m.—Easter Surrise Services from Modifi-Davidson, KGO, KPO.
2 noon to 1 p.m.—National Youth Conference. KGO, KGW; KOMO 12:15 to 1 p.m.

Dr. Daniel A. Poling is the day's speaker, whose appearance will be augmented by musical selections

appearance will be augmented by musical selections by a male octet and an orchestra.

1 to 2 p.m.—Dr. S. Parkes Cadman. KGO, KHQ, KOMO; KGW 1:30 to 2 p.m.

With Dr. S. Parkes Cadman as the speaker, the Oratorio Choristers, directed by George Dilworth, will provide the musical portion of the service.

2 to 3 p.m.—Sunday Concert. KGO, KOMO, KPO; KHQ 2:30 to 3 p.m., KGW 2 to 2:45 p.m.

"Tannhauser," one of the most popular of Wagner's many great operas, is represented in the Sunday Concert by Charles Hart's orchestra and an assisting soloist.

ner's many great operas, is represented in the Sunday Concert by Charles Hart's orchestra and an assisting soloist.

3 to 4 p.m.—Catholic Religious Hour, KGO, KHQ, KOMO, KGW, KPO, KECA.

"Dying and Behold We Live" will be Rev. Fulton J. Sheen's Easter Sunday topic. Music for the program will be contributed by the Paulist Choristers under the direction of Father Finu.

4 to 4:30 p.m.—Western Artists' Series. KGO, KHQ, KOMO, KFO.

Artists and the instruments on which they will play during this concert are Anthony Linden, flute: Harold B. Randall, clarinet; Caesar Addimando, ohoe; Ernest Kubitschek, bassoon, and Walter Hornig, French horn.

4:30 to 5 p.m.—Duo Disc program. KGO, KHQ, KGW, KOMO, KECA.

"Hymn to the Sun," from "Le Coq d'Or," a satirical opera, is one of seven numbers to be played by a salon ensemble under the direction of Max Dolin. John and Ned have two popular numbers.

5 to 5:15 p.m.—Enna Jettick Melodies. KHQ, KOMO, KGW, KPO, KFI.

5:15 to 6:15 p.m.—Collier's Radio Hour. KHQ, KOMO, KGW, KPO, KFI.

Ray Lyman Wilbur, Secretary of the Interior, will be introduced to the Collier's Radio Hour audience as the speaker during the broadcast tonight.

6:15 to 7:15 p.m.—Atwater Kent Hour. KHQ, KOMO, KGW, KPO, KFI.

Senorita Bori, soprano, prima donna of the Metropolitan Opera Company, will be heard in several of the Spanish songs which she loves. An orchestra conducted by Josef Pasternack will present a part of the program.

of the program.
7:15 to 7:45 p.m.—Studebaker Champions. KGO, KHQ,
KOMO, KGW, KFI.
Jean Goldkette's Studebaker Champions will play

Jean Goldkette's Studebaker Champions will play a program of waitzes, fox-trots and salon arrangements. Four of the programmed offerings are selections from current motion pictures, two are from Broadway musical shows and the balance are independent from any connection with stage or screen. Sto 9:30 p.m.—Borden program. KGO, KHQ. KOMO, KGW, KFI, KSL, KOA.

Dance melodies selected from the latest numbers off the press, together with some old favorites, will be played by the Blue and White Band. A male vocal quartet, Barbara Blanchard, soprano, and Joseph Hornik, musical director, will also be heard.

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

Joseph Henry Jackson will prescribe a literary menu for those listening to his Reader's Guide period tonight.

tonight. to 11 p.m.—The Gay Classics. KGO KHQ, KOMO KECA, KOA.

A musical excursion into fields of Gay Classics will be made by Max Dolin's concert orchestra and a vocal soloist.

KGER 220.4 Meters 1360 Kcvs.

Channel 136 250 Watts

C. M. Dobyns, Long Beach, Calif.

11:15 a.m.—First Presbyterian Church
2:30 p.m.—Long Beach Band
4 p.m.—Cathedral Hour
6:45 p.m.—Aristocrat of the Supper Table
7 p.m.—Music Lovers' Hour
7:30 p.m.—Triollan Trio; Reverie Hour 10 p.m.-Sunday night frolic

243.8 Meters 1230 Kcys.

KYA

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 10 a.m.—Recorded program
10 to 10:45 a.m.—Air Circus from Mills Field
10:45 to 12 noon—Old St. Mary's Church services
12 to 1: p.m.—Program of Musical Vagabondages
12 to 2:30 p.m.—Recorded program
2:30 to 4:30 p.m.—Air maneuvers from Mills Field,
Tex Frolich, special announcer
4:30 to 5:45 p.m.—Sunset Hour; records
5:45 to 6 p.m.—Pacific Artists Trio; Nona Campbell, soloist; Gems from Grand Opera
8 to 9 p.m.—Old St. Mary's Church services
9 to 10 p.m.—Calendar of the Air, with Pacific Artists
Trio and Nellie Wren, soloist; stories of Easter,
Frederick Froebel, founder of Kindergartens; Charlotte Bronte, John Muir, the founding of Rome, and
San Jacinto Bay
10 to 1 a.m.—Dance and request recordings

325.9 Meters 920 Kcvs.

KOMO

Channel 92 1000 Watts Fisher's Blend Station, Inc., Seattle, Wash.

9 a.m.—Theater organ 10 a.m.—International Bible Students' Assn. 11 p.m.—Vocal recital 11 p.m.—Vocal recital
11:15 a.m.—Plymouth Congregational Church
12:15 to 7:45 p.m.—NBC programs
7:45 p.m.—Vocal recital
8 p.m.—First Church of Christ, Scientist
9 p.m.—Borden Milk program, NBC
9:30 p.m.—Reader's Guide, NBC
10 p. m.—Gay Classics, NBC

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

8 to 9 a.m.—Recordings; Calif. Home Extension
9 to 11 a.m.—Pac. States Sav. & Loan concert, KFRC
11 to 12:30 p.m.—First M. E. Church of Los Angeles
12:30 to 1 p.m.—Conclave of Nations, CBS
12:30 to 2 p.m.—Terpezone, musical quintet
2 to 2:30 p.m.—McKesson and Robbins, CBS
2:30 to 3 p.m.—Prof. Chas. Lindsley and organ
3 to 4 p.m.—Scottish Rite Cathedral Choir, CBS
4 to 4:30 p.m.—Ott Finance; recordings
4:30 to 5 p.m.—Rabbi Edgar Magnin
5 to 5:15 p.m.—Rabbi Edgar Magnin
5 to 5:15 p.m.—Colonial Dames
5:15 to 5:30 p.m.—Tea Time Three, from KFRC
5:30 to 6 p.m.—Around the Samovar, CBS
6 to 7 p.m.—Majestic Theater of the Air, CBS
7 to 7:30 p.m.—Squibb, featuring Will Rogers, CBS
7:30 to 8:30 p.m.—Cadillac La Salle Concert Orch.
8:30 to 9 p.m.—Melody Hour, featuring Robert Olson
9 to 10 p.m.—Val Valente's orchestra, KFRC
10 to 10:10 p.m.—Wal Valente's orchestra, KFRC
11 to 12 midnight—Wesley Tourtellotte, organist Don Lee, Inc., Los Angeles, California

232.6 Meters 1290 Kcys.

KDYL

Channel 129 1000 Watts

Intermountain Broad. Corp., Salt Lake City p.m.-Moments of Melody

4 p.m.—Moments of Melody
4:30 p.m.—Vocal varieties
4:45 p.m.—Whe World's Business," CBS
5 p.m.—Musical Shower
5:30 p.m.—Around the Samovar, CBS
6 p.m.—Mighestic Theatre of the Air," CBS
7 p.m.—Squibbs program, CBS
7:30 p.m.—A modern "Thousand and One Nights,"
featuring Frank Knight, Yolande Langworthy,
Georgia Bachus and David Ross, CBS
8 p.m.—Lauren W. Gibbs Orchestra
8:30 p.m.—Wynken, Blynken and Nod, vocal trio
9 p.m.—Concert orchestra, Alice Anderson, director
9:30 p.m.—Old and new song hits
10 p.m.—Terpsichorean Rhapsodies
10:30 p.m.—Midnight Dance Parade

535.4 Meters 560 Kcys.

KTAB

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.

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.—Masters Album; novelty records
3 to 3:30 p.m.—Organ Echoes, with Alice Blue
3:30 to 4 p.m.—Planistic Pictures in Blue
4 to 5 p.m.—Musical Appreciation Hour
5 to 6:30 p.m.—Chapel of Chimes; studio program
6:30 to 7 p.m.—Tindall lecture
7 to 7:45 p.m.—Joan Ray, contralto; Jane Sands, pianist; Chapel of Chimes
7:45 to 9:15 p.m.—Church Services from Tenth Avenue
Baptist Church
9:15 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, pianist

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
10:30 a.m.—Temple Baptist Church
12 noon.—Purcell Mayer, popular violin melodies
12:30 p.m.—'Temple of the Golden Hour''
1:30 p.m.—Sylvia's Happy Hour
3 p.m.—Francis Sullivan, "Books I Kept''
3:30 p.m.—Kealoha Trio
4 p.m.—Genevieve Behrend, "Science of Life''
4:15 p.m.—Margaret Ruth Kernan, soprano
4:30 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier Hour, NBC
5:15 p.m.—Collier Hour, NBC
6:15 p.m.—Studebaker Champions, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Borden Milk program, NBC
9:30 p.m.—Borden Milk program, NBC
9:30 p.m.—Vollin recital, Purcell Mayer
10 p.m.—Wally Perrin's Packard Dance Orchestra with Mart and Lill

508.2 Meters

508.2 Meters 590 Kcys.

KHO Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

Louis Wasmer, Inc., Spokane, Washington

9 a.m.—Variety Hour; I. B. S. A.

11 a.m.—Central Methodist Episcopal Church
12 ncon—Gold Seal concert

1 p.m.—Dr. S. Parkes Cadman, NBC

2 p.m.—KHQ Novelty Trio

2:30 to 7:45 p.m.—National Broadcasting Co. programs
7:45 p.m.—Marlan Boyle, planist

8 p.m.—New Episcopal Cathedral

9 p.m.—Borden Milk, NBC

9:30 p.m.—The Reader's Guide, NBC

10 p.m.—"The Gay Classics," NBC

361.2 Meters 830 Kcys.

KOA

Channel 83 12.500 Watts

General Electric Co., Denver, Colorado

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 7:45 p.m.—Studebaker Champions
7:45 to 8:15 p.m.—Sunday at Seth Parker's
8:15 to 8:45 p.m.—The Solitaire 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

299.8 Meters 1000 Kcys.

KFVD

Channel 100 250 Watts

Auburn Fuller, Culver City, Calif.

9 a.m.—Selected recordings
10 a.m.—Theme songs
11 a m.—Hawaiian Trio
1 p.m.—"Inspiration," the Magazine of the Air
2 p.m. J. Newton Yates, organ recital
3 p.m. Sacred Half Hour
4:30 p a.—Community program
11 p.m.—Pipe organ, Peggy Price

322.4 Meters 930 Kcys.

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

9 a.m.—Osborne Pearson, tenor; Mary Bibby, organist 10 a.m.—Children's radio story; Bible lecture; musical

10 a.m.—Children's radio story; Bible lecture; musical selections
11 a.m.—"Surphonoprise" program
12 noon—The Aeolian Trio: Jeanette Rauhut, violinist; Doris Eckler, 'cellist; Roslyn Rost, pianist
1 p.m.—Bible Questions and Answers, C. R. Little
1:30 p.m.—Vocal solos by Lillian Pelletier; duets by Virginia Merrill and Rosa Sprague; sacred hymns and anthems by the Choral Singers
2 p.m.—Bible lecture, "Prophecy"
6 p.m.—Community singing; Bible dialogue; musical selections

selections
p.m.—Warren Guthrie, baritone; Hazel Fish, accomp.m.-

panist 7:30 p.m.—Bible lecture, "God's Message of Comfort and Hope" 9 p.m.—Program of Italian vocal and instrumental music; Bible lecture in the Italian language 10 p.m.—"Westward Ho" program, presenting special vocal and instrumental selections; civic talks by local speakers

I p.m.—Kinch's variety program, presenting Voyle Gilmore's band; Earl Miller, tenor; Ed Sutherland, blues singer; Red and Lee Minehart, harmony; Roy Kincheloe, announcer and master of ceremonies

322.4 Meters 930 Kcys.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

2:30 to 4 p.m.-Variety

4 to 5 p.m.—Semi-classical program 5 to 6 p.m.—Popular Hour 7:50 to 9:15 p.m.—Services Fifth Church of Christ, Scientist

315.6 Meters 950 Kcvs.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8:30 to 9 a.m.—The Funny Paper Man
9 to 10 a.m.—Program, courtesy of the Mutual Building & Loan Association
10 to 1:30 p.m.—Courtesy programs
1:30 p.m.—Double-header baseball game
6:30 to 7 p m.—Harry Jackson's Entertainers
7 to 7:30 p.m.—Hollywood Revelers; Buster Dees, tenor
7:30 to 8 p.m.—Burr McIntosh, Cheerful Philosopher
8 to 9 p.m.—Leo Forbstein's Orchestra; First National stars and players in person

stars and players in person to 10 p.m.—Yucatan Quintet; Luis Alvarez, Spanish 9 to 10 p.m.tenor

296.6 Meters 1010 Kcvs.

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

209.7 Meters Channel 143 KECA 1000 Watts 1430 Kcys.

Earle C. Anthony, Inc., Los Angeles, Calif.

3 p.m.—Catholic religious services, NBC
4 p.m.—Helen Guest, ballads; Duo Disc, NBC
5 p.m.—Alex. Giglo, tenor
5:30 p.m.—Noreen Gammill, monologue

5:30 p.m.—Noreen Gammill, monologue 6 p.m.—Ralph Romer and his Peplanders orchestra 7 p.m.—Margaret Ruth Kernan, soprano 7:30 p.m.—Kealoha Trio 8 p.m.—Grace Hamilton and Jack Stern, duets 8:30 p.m.—Capital B's Trio 9 p.m.—KECA String Ensemble with Lenore Killian 10 p.m.—The Gay Classics, NBC

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

KJBS 280.2 Meters 1070 Kcvs.

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif.

8:30 to 9:30 a.m.—Popular records; Esrey program 9:30 to 10 a.m.—Popular half-hour 10 to 10:30 a.m.—Sunshine half-hour

10 to 10:30 a.m.—Sunshine half-nour 10:30 to 11:30 a.m.—Recorded music; Selix program 11:30 to 12:30 p.m.—Musical Sparklings; records 12:30 to 1 p.m.—U. S. popular half-hour 1 to 3 p.m.—Record program; California program 3 to 4 p.m.—Mabel Payne, soprano; records 4 to 4:30 p.m.—Saphire program 4:30 to 6:30 p.m.—Vocal solos; recordings

291.1 Meters 1030 Kcys.

Channel 103 500 Watts

Canadian National Railways, Vancouver, B. C. 7 p.m.—Imperial Oil Hour of fine music

Channel 130 230.6 Meters 1000 Watts 1300 Kcys.

Bible Institute of Los Angeles, Calif. 6 to 7 p.m.-Studio vesper service, Rev. John H.

Hunter 8 to 9 p.m.-Church of the Open Door, Dr. P. W. Philpott

9 to 10 p.m.-Bible Institute after-church service

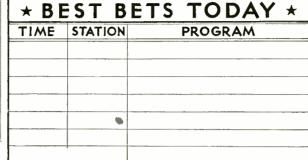
Radio Device for Accurate Timing of Races

SPECIAL arrangement of radio and photoelectric apparatus has been designed by George Lewis, vacuum tube engineer and Vice-President of the Arcturus Radio Tube Company, Newark, N. J., for use in all timed sporting events that, according to the claims of the inventor, provides an automatic and accurate photograph of the finish, an imperishable record of the time, and indisputable evidence as to place in close events. A light ray is focused across the track at the finish point on a special photo-electric device that acts as a relay the moment a figurerunner, horse or cyclist— passes across the line. The impulse caused by the fleeting shadow is amplified and within one thousandth of a second actuates a camera which takes a picture of the scene, including the dial of a stop watch set in motion at the beginning of the race. In the case of the races where fast contestants lap the slower ones, the device acts as an "electronic gate" or "tape," and can be held open by means of a switch, until the probable winner approaches the "line."

The apparatus functions unfailingly under all light conditions. It is light and portable, and is readily set up on any track.

April 21, 1930







Leah McMahon KFSD-Program Dir.

Edna O'Keefe KFRC-8 p.m. 491.5 Meters

610 Kcys.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks
8 to 9 a.m.—Georgia O. George; records
9 to 9:30 a.m.—Columbia Revue, CBS
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 Haines, Domestic Science talk
11:30 to 11:45 a.m.—Norman Nielson and Edna Fischer
11:45 to 12 noon—Auditions
12 to 1 p.m.—Sherman and Clay concert
1 to 2 p.m.—U. S. Navy Band, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:25 to 3:30 p.m.—Something About Everything
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.—Current Events, CBS
4 to 4:30 p.m.—Exaymond Paige and his band, CBS
5 to 5:30 p.m.—Wellman & Larsen, DLBS
6 to 6:15 p.m.—Bobs. sports authority
6:15 to 6:30 p.m.—(Tour Financial Problems')
6:30 to 7 p.m.—Charles W. Hamp for S. & W.
7 to 7:30 p.m.—Melodies of Broadway, DLBS
7:30 to 8 p.m.—'Golden Strand' American Fabrics, CBS
8 to 10 p.m.—Golden State Blue Monday Jamboree'
10 to 10:10 p.m.—John Moss, "Musical Forget-Me-Nots'
10:10 to 11 p.m.—Hotel Mark Hopkins Orchestra, DLBS
11 to 12 midnight—Los Angeles Biltmore Orchestra

315.6 Meters 950 Kcvs.

12 to 1 a.m.-Dance music

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

Warner Brothers, Hollywood, California

8:30 to 10 a.m.—Orpheus Sextet and Feature Trio
10 to 10:30 a.m.—Home Economics talk
10:30 to 11:30 a.m.—Jean Cowan and Syncopators
11:30 to 12:30 p.m.—Orchestra; Nelson Case, soloist
12:30 to 2 p.m.—Orchestra; Nelson Case, soloist
12:30 to 2 p.m.—Variety Serenaders; Boswell Sisters
and Bernard Cooney, popular songs
2 to 2:30 p.m.—Art Pabst and his banjo
2:30 to 3 p.m.—Art and Artie in popular songs
3:30 to 3 p.m.—Art and Artie in popular songs
3:30 to 4 p.m.—Musical program
4 to 6 p.m.—Johnny T. Green's ensemble with Gus
Mack, soloist
6 to 6:30 p.m.—Pacific Salon Orchestra
6:30 to 7 p.m.—Harry Jackson's Entertainers
7 to 7:10 p.m.—Cecil and Sally
7:10 to 7:30 p.m.—Don Warner and Ron Wilson in
two-piano numbers
7:30 to 7:45 p.m.—Jean Leonard, "Wizard of the 7:30 to 7:45 p m.—Jean Leonard, Ivories" "Wizard

7:45 to 8 p.m.—The Three Co-eds 8 to 8:30 p.m.—"Evening in Paris" 8:30 to 9 p.m.—The Southlanders; Emma Kimmel

to 10 p.in.-Spanish program

10 to 10:30 p.m.—Irving Aaronson's Commanders 10:30 to 11:30 p.m.—Ben Bernie and his orchestra 11:30 to 12:30 a.m.—Irving Aaronson's Commanders

535.4 Meters 560 Kcys.

KTAB

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.

Pickwick Broadcasting Co., Oakland, Calif.
6:30 to 7:30 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Classical records; Towne Cryer
9 to 9:30 a.m.—Morning Prayer Hour
9:30 to 10 a.m.—Dr. W. G. Keys
10 to 10:30 a.m.—Household Hour with Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 2:30 p.m.—Recordings; Dr. Forrester
2:30 to 3 p.m.—Musical Appreciation Hour
3 to 3:30 p.m.—Alice Blue, organist; Mabel Payne, soloist

soloist

soloist
3:30 to 5 p.m.—Novelty records; studio program
5 to 6 p.m.—Brother Bob's Frolic Hour
6 to 6:30 p.m.—'Date Book''; studio program
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—'The Two Franks'': records
7:30 to 8 p.m.—Alice Blue, piano; Olive Thorton, so-

prano to 9 p.m.—"Poem Pictures," John Teel, Melody Quintette, Sam Hayes

9 to 10 p.m .- Quintette with Elbert Bellows, Jane Sands, soloists 10 to 1 a.m.—Dance records

468.5 Meters 640 Kcvs.

KFI

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 reports
7:45 a.m.—Chester Foster Rand, tenor
8 a.m.—Shell Happytime, from KPO
9 a.m.—Sylvia's Happy Hour
10:15 a.m.—Josephine Glbson talk, NBC
11:30 a.m.—'Care of the Hair." The Lovalon Lady
11:45 a.m.—Spanish lesson, Annette Doherty
12 noon—Dept. of Agriculture talks
12:15 p.m.—Federal and state market reports
21:15 p.m.—Winnie Fields Moore, travelogue
2:30 p.m.—Pacific Coast School of the Air, NBC
3:30 p.m.—Bass Kilmer's Helpful Hints
4 p.m.—Eddie Armstrong, ballads
4:15 p.m.—Eddie Armstrong, ballads
4:15 p.m.—Big Brother; The Story Man
5:30 p.m.—Big Brother; The Story Man
5:30 p.m.—California Home Extension talk
5:45 p.m.—Stock market reports
6 p.m.—Kalani Hawaiian Trio
6 p.m.—Virginia Flohri, songs
10:30 p.m.—Cafe Max Fisher

291.1 Meters

CNRV

Channel 103 500 Watts

1030 Kcys. Canadian National Railways, Vancouver, B. C.

10:30 a.m.—Morning Hour of Music 10 p.m.—Genesis, Chronicle, Willie and Euphonious, Four Continental Limited Porters

NBC

National Broadcasting Company

National Broadcasting Company

10:15 to 10:30 a.m.—Josephine Gibson Food Talk, KGO, KHQ, KOMO, KGW, KFI,

10:30 to 11:30 a.m.—Woman's Magazine of the Air. KGO, KHQ, KOMO, KGW, KPO, KFI; KSL, KOA 10:50 to 11:10 a.m.

11:45 a.m. to 12 noon—The Hour of the Canny Cook. KGO, KHQ, KOMO, KGW, KECA, KSL, KOA.

11:45 p.m.—Pacific Vagabonds. KGO, KOA.

With Walter Beban directing, a program of popular dance tunes with Myron Niesley, tenor, and Peggy Chapman, contralto, as soloists. The Coquettes, a vocal trio comprising Annette Hastings, Imelda Montagne and Marjorie Primley, will also be heard. be heard.

Imelda Montagne and Marjorie Primley, will also be heard.

2:30 to 3 p.m.—Pacific Coast School of the Air. KGO, KHQ, KOMO, KGW, KPO, KFI.

3 to 3:30 p.m.—Mormon Tabernacle Choir and Organ. KGO, KOMO, KGW, KPO.

3:30 to 3:45 p.m.—Studio Personalities. KGO, KGW.

A novel offering for those tuned to NBC System stations is Studio Personalities scheduled today, with Harry Anderson, sales manager of NBC's Pacific Division. coming before the microphone, just to prove his talents are not confined to salesmanship.

3:45 to 4:15 p.m.—Evening Reveries. KGO. KGW.

5: to 5:30 p.m.—The Hot Spot of Radio. KGO, KOMO.

6: to 6:30 p.m.—The Hot Spot of Radio. KGO, KOMO.

Ted Florito and his symphonic dance orchestra; Retting and Platt, piano duo, and Tom, Dick and Harry. vocal trio, will give listeners the gay melodies of a number of tunes in this half-hour program.

6:30 to 7 p.m.—General Motors Family Party. KGO, KHQ, KOMO, KGW, KFI.

Evelyn Laye, petite singing star from the English stage and star of Noel Coward's current New York operetta success, "Bitter Sweet." will make her radio debut as the guest of honor.

7 to 7:30 p.m.—Stromberg-Carlson program. KGO, KHO, KGW, KFI.

radio debut as the guest of honor.
to 7:30 p.m. — Stromberg-Carlson program. KGO,
KHO, KOMO, KGW, KFI.
"I Know that My Redeemer Liveth" will be Lula
Gates Bootes' solo in the program of Easter music
offered tonight. In addition to this solo there will be
other religious offerings by the Festival Chorus conducted by Richard Halliley, the Roehester Civic Orchestra, headed by Guy Fraser Harrison, and Alexander Leventon, violinist.
30 to 8 p.m.—Empire Builders KGO KHO KOMO

ranger Leventon, violinist.
7:39 to 8 p.m.—Empire Builders. KGO, KHQ, KOMO, KGW, KFI.

KGW, KFI.

Virginia Gardiner and Harvey Hays, the "Oldtimer," will have prominent roles in the Empire
Builders' sketch. Andy Sannella will conduct the
orchestra which will provide musical interludes.

8 to 8:15 p.m.—William Don, KGO, KECA.

8:15 to 8:30 p.m.—Song of the Harp. KGO
Barbara Merklev will be the soloist when the
"Song of the Harp" program is heard.
8 to 9 p.m.—Rudy Seiger's Shell Symphonists. KPO,
KFI; KHQ, KOMO, KGW 8 to 8:30 p.m.
In a program of classical and lighter compositions
arranged especially for their interpretation, Rudy
Seiger's Shell Symphonists again will be on the air
tonight.

tonight.

8:30 to 8:45 p.m.—Amos 'n' Andy—KGO, KHQ, KOMO, KGW, KECA. 8:45 to 9 p.m.—Ole and the Girls. KGO, KHQ, KOMO, KGW.

Ole and the Girls arrive in Los Angeles tonight and their skit will bring to light their trip to the Hollywood motion picture studios.

to 9:30 p.m.—Voice of Firestone. KGO, KHQ, KGW, KOMO. KFI, KSL, KOA.

Easton Kent and Marian Gilbert will be presented

with Max Dolin's orchestra and the Firestone Choristers.

9:30 to 10 p.m.-The Cigar Band. KGO, KHQ, KOMO, KGW, KFI.

Walter Beban directs the band. Clarence Hayes will present the vocal refrains.

10 to 10:15 p.m.—Literary Digest Prohibition Poll. KGO, KHQ, KOMO, KGW, KECA.
10 to 10:30 p.m.—The Music Box, KOA; KGO, KHQ, KECA 10:15 to 10:30 p.m.

Compositions by MacDowell, Guion, Rimsky-Kor-

sakoff and Kreisler will be interpreted in typical music box style by a special orchestra directed by Charles Hart.

10:30 to 11 p.m.—House of Myths. KGO, KECA, KSL, KOA and KHQ.
Writing after the fashion of John Erskine Carlton. writing after the tashion of John Erskine Carlton, Morse offers another episode in the life-story of Perseus, whose ambition it was to slay the snakyheaded Medusa. George Rand produces the play and appears as Perseus with Bernice Berwin playing opposite as Nora. Charles McAllister as Jupiter and Barhara Lee as Juno are the other leading characteristics. acters.

11 to 12 midnight-Laughner-Harris Hotel St. Francis

Dance Orchestra. KGO, KOMO.

440.9 Meters KPO 680 Kcys.

5000 Watts

Hale Bros. & The Chronicle, San Francisco

to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock 7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
8 to 9 a.m.—Shell Happytime, Hugh Barrett Dohbs
9:30 to 10 a.m.—Walter W. Cribbins
10 to 10:30 a.m.—Julia Hayes in "Helpful Hints"
10:30 to 11:30 a.m.—Woman's Magazine of the Air, NBC
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.—Snapshots, programs in miniature
1:30 to 2 p.m.—Ann Warner's Homemaking 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 of the Air, 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.—California 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.—News digest with "Scotty" Mortland
6 to 7 p.m.—Reo Masters of Music
7 to 8 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

361.2 Meters Channel 83 12,500 Watts 830 Kcys.

General Electric Co., Denver, Colorado

General Electric Co., Denver, Colorado

5 to 5:25 p.m.—Brown Palace Hotel orchestra
5:25 to 5:30 p.m.—Denver Better Business Bureau
5:30 to 6 p.m.—Ipana Troubadours
6 to 6:30 p.m.—Ted Fiorito and His 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.—Empire Builders
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 9:30 p.m.—Voice of Firestone
9:30 to 10 p.m.—KOA String Trio
10 to 11 p.m.—The Music Box; House of Myths

508.2 Meters KHO 590 Kcys.

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

6:45 a.m.—Inspirational service
8 a.m.—Shell Happytime, from KPO
9 a.m.—Walt. Winn and Harvey
9:30 a.m.—Withints to Hostesses''
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Winifred Rhoades, organist
11:45 a.m.—The Hour of Canny Cook
12 noon—National Savings luncheon program
12:15 p.m.—"Studio Affairs''; Gold Seal program
1 p.m.—"By the Way''; "Headliners"
1:30 p.m.—"The Old Days''
2 p.m.—"The Old Days''
2:30 p.m.—Pacific Coast School of the Air, NBC
3 p.m.—Album Symphonies; "Cecil and Sally''
3:30 p.m.—Happy Harmonies 6:45 a.m.-Inspirational service

4 p.m.—Happy Harmonies 5 p.m.—Melodies We Love; Sport Talk 6 to 11 p.m.—National Broadcasting Co. programs 11 p.m.—Just Another Hour; "Ask for It"

243.8 Meters 1230 Kcys.

KYA

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

9 to 10 a.m.—Recorded program
10 to 10:15 a.m.—Mrs. Floyd W. Elliott of the Parent-Teachers Association; subject, The Department of Organization

Organization
10:15 to 11 a.m.—Popular recordings
11 to 12:15 p.m.—California Sunshine Hour; news
12:15 to 2 p.m.—Popular and classic recordings
2 to 3 p.m.—Bridge Party Hour
3 to 3:30 p.m.—Cabbages and Kings
3:30 to 5:30 p.m.—Recordings; Sunset Hour
5:30 to 6:15 p.m.—Stock quotations; records
6:15 to 7 p.m.—Metro and Cosmo; records
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.—The Musical Parade, conducted by George
Taylor, and presenting a revue of KYA artists
9 to 10 p.m.—Paul Kelli's Lido Cafe Orchestra
10 to 1 a.m.—Dance and request recordings

309.1 Meters 970 Kcvs.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music; devotional services
10 a.m.—Elmore Vincent, tenor, and Marjorie Robil-

10 a.m.—Emore vincent, tenor, and Amazona lard, piano
12 noon—World in Review; musical program
3 p.m.—Glen Faton, tenor; Marjorie Robillard, piano
5:25 p.m.—Market reports; Orchestra; Glen Eaton
6 p.m.—Hometowners Orchestra; Glen Eaton, tenor
6:30 p.m.—Hometowners Orchestra; Spencer Adams, xylophone

xylophone
7 p.m.—Sydney Dixon, tenor; Eugene Castellari, basso
7 p.m.—Wash. Fire & Marine Ins. Aces
8 p.m.—Mission Orange Aces; Bob Munson; Elmore
Vincent, tenor
8:30 p.m.—Harmony Aces; Elmore Vincent, tenor;
Marjorie Robillard, piano
9 p.m.—Jewel Box program; Agatha Turley, soprano
9:30 p.m.—Wrestling match, Ken Stuart
10:30 p.m.—Glen Eaton, tenor; Marjorie Robillard,
piano; Elmore Vincent, tenor; Bob Munson
11 p.m.—Vic Meyer's Club Victor Orchestra
12 midnight—Midnite Revellers

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; stock reports
8 to 8:45 a.m.—Georgia O. George; records
8:45 to 9:15 a.m.—Franklin Bldg. & Loan Assn.
9:15 to 9:30 a.m.—Franklin Bldg. & Loan Assn.
9:30 to 10:30 a.m.—Feminine Fancies, from KFRC
10:30 to 11 a.m.—Harold Stern's Ambassador Orch.
11 to 11:30 a.m.—Schaefer Hat Works
11:15 to 11:30 a.m.—Scientific Laboratories
11:30 to 11:45 a.m.—Anerican Dye Works
11:45 to 12 noon—Normalizer recordings
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 and vocalists
1 to 2 p.m.—U. S. Navy Band; Times Forum
2 to 2:30 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:15 p.m.—Recordings; Colonial Dames
3:15 to 3:30 p.m.—Girl Scouts of America
3:30 to 3:45 p.m.—Talk on home problems
3:45 to 4 p.m.—Auto Club of Southern California
4 to 4:40 p.m.—Wiennese Quintet
4:40 to 4:45 p.m.—Better Business Bureau
4:45 to 5 p.m.—Charlie Wellman and Nell Larson
5:30 to 6:30 p.m.—Charlie Wellman and Nell Larson
5:30 to 6:30 p.m.—Charlie Wellman and Nell Larson
5:30 to 6:30 p.m.—Chas. Hamp in Thirty Minutes of Sunshine, presented by S. & W. Company
7:30 to 8 p.m.—Melodies of Broadway
7:30 to 8 p.m.—Melodies of Broadway
7:30 to 9 p.m.—Golden State Milk Products Jamboree
10 to 10:05 p.m.—Golden State Milk Products Jamboree
10 to 10:05 p.m.—Golden State Milk Products Jamboree
10 to 10:05 p.m.—Anson Weeks Dance Orch., KFRC
11 to 12 midnight—Biltmore Hotel Dance Orchestra
12 to 1 a.m.—Wesley Tourtellotte, organist

340.7 Meters KLX 880 Kcvs.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment; stocks

8 to 9:30 a.m.—Jean Kent; Modern Homes

9:30 to 10:15 a.m.—Clinic of the Air

10:15 to 10:30 a.m.—S. F. stocks; weather

10:30 to 11 a.m.—Henderson's Radiola program

11 to 12 noon—Classified Adv. hour

12 to 1 p.m.—Machado's KLX Hawaiians

1 to 2:30 p.m.—Jean's Hi-Lights; records

2:30 to 3:30 p.m.—Opportunity Hour; stocks

3:30 to 4:50 p.m.—Horordings; Lena and Lillie

4:50 to 5 p.m.—Humane Education talk

5 to 6 p.m.—Brother Bob Club; Edgar Russell

6 to 7 p.m.—Hotel Oakland concert trio

7 to 7:30 a.m.—News items

7:30 to 8 p.m.—Jack Delaney's orchestra

8 to 9 p.m.—Amati Quartet

9 to 10 p.m.—Helen Parmelee, pianist; Edith Newcomb, contraito, and Chas. Follette, accompanist

10 to 10:10 p.m.—Dr. Jelopie—Anything but the Truth Tribune Publishing Co., Oakland, Calif.

325.9 Meters **KOMO** 920 Kcvs.

Channel 92 1000 Watts

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

Fisher's Blend Station, Inc., Seattle, Wash.
7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Julia Hayes Hints to Housewives
9:30 a.m.—Organ recital
10:15 a.m.—Josephine Gibson Talk, NBC
10:30 a.m.—Woman's Magazine of the Air
11:30 a.m.—Orchestra, vocalists
11:45 a.m.—The Hour of Canny Cook, NBC
12 noon—U. S. Farm Talk
12:15 p.m.—Prudence Penny
12:30 p.m.—Grain, fruit and vegetable reports; orch.
1 p.m.—Orchestra, vocalists 12:30 p.m.—Orchestra, vocalists
2:30 p.m.—Pacific Coast School of the Air
3 p.m.—Tabernacle Choir, NBC
3:30 p.m.—Artistic Ensemble 3:30 p.m.—Artistic Ensemble
4 p.m.—Stock quotations, vocal ensemble
4:30 p.m.—Garden Patch children's program
5 p.m.—Hot Spot of Radio, NBC
5:30 p.m.—Artistic Ensemble vocalists
6 to 10 p.m.—NBC programs
10 p.m.—U, of W. Educational Hour
10:45 p.m.—Twes flashes
11 p.m.—Tiny Burnett's Olympic Hotel Dance Orch.
12 midnight—Organ recital

285.5 Meters 1050 Kcys.

KNX

Channel 105 5000 Watts

L. A. Evening Express, Los Angeles, Calif.
6:45 to 8 a.m.—Exercises given by Dr. P. M. Selxas
8 to 8:15 a.m.—Talk on "Belco"
8:15 to 8:30 a.m.—Inspirational talk and prayer
8:30 to 8:55 a.m.—Zandra, "The Moslem Mystic"
9 to 9:30 a.m.—Courtesy program
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11:15 to 11:30 a.m.—Madame Marie beauty secrets
11:30 to 12 noon—Radio Church of the Air
12 to 12:30 p.m.—Noonday Little Symphony
12:30 to 1 p.m.—C. P. R.'s musical program
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Reading interesting books
2 to 2:30 p.m.—Matinee Symphony program
3 to 3:30 p.m.—Organ program, Lucle Lee
3:30 to 3:35 p.m.—Announcements; stock reports
3:45 to 4 p.m.—Dr. Hugo Escobar, Spanish lessons
4 to 4:30 p.m.—Little Symphony program
4:30 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:15 to 5:45 p.m.—Big Brother Ken's Kiddle Hour
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Program program, Lucle Lee
6:30 to 7 p.m.—KNX Little Symphony
7 to 7:30 p.m.—Program presenting KNX artists
7:30 to 8 p.m.—One-act play, Georgia Fifield, director
8 to 9 p.m.—Liovski Musical Trio
9 to 9:30 p.m.—Rio Grande Oil program
10 to 12 midnight—Johnny Hamp and his Kentucky
Serenaders
12 to 1 a.m.—Dance hour of records L. A. Evening Express, Los Angeles, Calif.

Serenaders
12 to 1 a.m.—Dance hour of records

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322.4 Meters 930 Kcys.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Musical "Pep" Hour
9 to 9:30 a.m.—Cal King
9:30 to 10:30 a.m.—Dr. T. G. Linebarger, health talk
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, health talk
10:50 to 11 a.m.—Hems of interest
11 to 11:30 a.m.—Happy Ray Batz, pianologue
11:30 to 12 noon—Semi-classical program
12 to 12:45 p.m.—Greetings"; recordings
12:45 to 1 p.m.—Chamber of Commerce Boosters
1 to 1:30 p.m.—Cal King's Country Store
6 to 7 p.m.—Dinner Hour Variety
7 to 7:30 p.m.—Rolf Metcalf, pianist; records
8:30 to 9:30 p.m.—Ml Request Hour
9:30 to 10 p.m.—Musical Travel Tales
10 to 12 midnight—"The Hooligans," with Henry C.
Blank master of ceremonies; Hooligan Bank; Folan
Sisters, harmony team; Campus Chords, banjo duo;
Bud Bentley, Hillbilly songs; Isabel Henion, ballads;
Rolf Metcalf, Ray Batz, pianists; Hooligan Piano
Duo, and others
12 to 1 a.m.—Midnight Hour Duo, and others 12 to 1 a.m.—Midnight Hour

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.—Organ Reverie, Lillian Boyd
2 p.m.—The Tryco program, recordings
2:15 p.m.—Detective story by Tom King
2:30 p.m.—Richmond Stringed Duo: William Higuera,
mandolin; Charlie Soto, guitar
3 p.m.—Brother Walter and Luella Cooper
3:30 p.m.—Musical program
4 p.m.—The Mystery Co.-ed's Orchestra

1:30 p.m.—Musical program
4 p.m.—The Mystery Co-ed's Orchestra
4:30 p.m.—Popular recordings
5 p.m.—Request program; "Charlie," pianist; Wade
Forrester's Tropical Trio; Harriett Pool, organist;
Beth Chase, vocalist; Wade Forrester, vocalist
7:30 p.m.—The Imperial program, recordings
7:45 p.m.—Bob and Monte program, recordings
8 p.m.—Musical program

8 p.m.-Musical program

265.3 Meters 1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah

6 to 10 p.m.—National Broadcasting Co. programs 10 p.m.—Organ recital; violin presentations 10:30 p.m.—'House of Myths,'' NBC 11 p.m.—''Vagabond of the Air''

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

7:15 a.m.—Popular music; exercises 8 a.m.—Shell Happytime, from KPO 9 a.m.—Town Cryer 9 a.m.—Town Cryer
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Musical Masterworks
11:45 a.m.—Canny Cook program, NBC
12 noon—Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ 12:30 p.m.—Stewart-Warner organ

1 p.m.—Organ recital

2 p.m.—Among Ourselves

2:30 p.m.—Pacific Coast School of the Air, NBC

3:30 p.m.—Bacific Coast School of the Air, NBC

3:30 p.m.—Studio Personalities, NBC

3:30 p.m.—Studio Personalities, NBC

3:45 p.m.—Evening Reveries, NBC

5 p.m.—Evening Reveries, NBC

5 p.m.—Vocal and instrumental: Movie Club

5:50 p.m.—Talk by Charles F. Walker

6 to 10 p.m.—National Broadcasting Co. programs

10 p.m.—Prohibition Poll, NBC

10:15 p.m.—Ben Selling's Boys

11 p.m.—Olympic Hotel Dance Orchestra

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379.5 Meters
790 Kcys.
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KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Calif.

General Electric Co., Oakland, Calif.

7:30 to 7:45 a.m.—Tap Dancing Lessons

7:45 to 8:30 a.m.—The Chanticleers; Financial Service

8:30 to 9 a.m.—Crosscuts of the Day

9 to 9:30 a.m.—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 11:45 a.m.—Philharmonic organ recital

11:45 to 12 noon—Canny Cook program

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 3:30 p.m.—Mormon Tabernacle choir and organ

3:30 to 3:45 p.m.—Studio personalities

3:45 to 4:45 p.m.—Evening Reveries

5 to 5:30 p.m.—The Hot Spot of Radio

5:30 to 6 p.m.—Afternoon Musicale; news service

6 to 6:30 p.m.—Tde Fiorito's Maytag Orchestra

6:30 to 7 p.m.—General Motors Family Party

7 to 7:30 p.m.—The Empire Builders

8 to 8:30 p.m.—The Empire Builders

8 to 8:30 p.m.—William Don; Song of the Harp

8:30 to 8:45 p.m.—Amos 'n' Andy

8:45 to 9 p.m.—Ole and the Girls

9 to 9:30 p.m.—The Voice of Firestone

9:30 to 10 p.m.—"The Cigar Band"

10 to 10:15 p.m.—Prohibition Poll

10:15 to 11 p.m.—Music Box; House of Myths

11 to 12 midnight—Laughner-Harris dance orchestra

11 to 12 midnight-Laughner-Harris dance orchestra

209.7 Meters 1430 Kcvs.

KECA

Channel 143 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif.
5 p.m.—Herbie Scharlin, blues and ballads
5:30 p.m.—Dr. Myers, "Human Nature Around the World"

5:45 p.m.—Clinton D. Wardrop, tenor 6 p.m.—Ted Fiorito and his Maytag Orchestra, NBC 6:30 p.m.—Elton Hey's Virginia Ballroom Orchestra 7:30 p.m.—Felipe Delgado, Spanish baritone 8 to 11 p.m.—National Broadcasting Co. programs

254.1 Meters KEX

1180 Kcys.

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

Western Broadcasting Co., Portland, Ore.

1 p.m.—Recordings; The Bookworm
2 p.m.—The Bitter with the Sweet
5 p.m.—KEX Bulletin
6 p.m.—Hometowners; Glen Eaton, tenor
6:45 p.m.—The Musical Musketeers
7 p.m.—Melvin & Merciful
9 p.m.—Jewel Box program; Agatha Turley, soprano
9:30 p.m.—Wrestling match, Ken Stuart
10 p.m.—KEX Concert Hour recordings
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time, police and weather reports
11:40 p.m.—KEX Midnite Matinee

204 Meters 1470 Kcvs.

KGA

5000 Watts

Northwest Broadcasting System, Spokane, Wash. 5 p.m.—World Bookman, Uncle Andy 6 p.m.—Hometowners Orchestra; Glen Eaton, tenor 7 p.m.—Dream Melodies Orchestra; Agatha Turley, soprano: Eugene Castellarin, basso; Sydney Dixon,

soprano; Mabel Mohrman, plano 9 p.m.—Jewel Box program; Agatha Turley, soprano 9:30 p.m.—Neapolitans; Sydney Dixon, tenor 10 p.m.—Request program

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

Airian Kadio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review
6 to 6:30 p.m.—Late news; Your English
6:30 to 7 p.m.—Studio program
7 to 8 p.m.—Program from Thearle Music Hall
8 to 9 p.m.—Feature program
9 to 10 p.m.—Program featuring KFSD artists
10 to 11 p.m.—Sleepy-time Revelvies
11 to 12 midnight—Douglas Night Club program
12 to 2 a.m.—DX Party

April 22, 1930



* BEST BETS TODAY * STATION PROGRAM



Mildred Joyce KFWM-2 p.m.

Buren Corley KTAB-10:30 a.m.

243.8 Meters KYA 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco

9 to 11 a.m.—Recordings; Dr. 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 5:30 p.m.—Recordings; Sunset Hour
5:30 to 5:35 p.m.—Mining stock quotations
5:35 to 6 p.m.—National Kanteens, recordings
6 to 6:30 p.m.—Song recital with Nona Campbell and
Claire Upshur
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' with Toby and Babs
7:45 to 8 p.m.—News, Pop Questions, Harmonettes
8 to 9 p.m.—Calendar of the Air, Pacific Artists Trio,
with George Nickson, Nellie Wren, soloists; stories
of Queen Isabelle I, Henry Fielding, Immanuel Kant
and Madame de Stael
9 to 10 p.m.—Paul Kelli's Lido Cafe Orchestra
10 to 11 p.m.—Pacific Artists Trio; Gene Sullivan,
soloist

11 to 1 p.m.-Dance and request recordings

204 Meters 1470 Kcys.

Channel 147 5000 Watts Northwest Broadcasting System, Spokane, Wash.

3 p.m.—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.—Ed Sheldon, mandolin; Elmore Vincent, tenor
7 p.m.—Orpheus Quintet; Betty Andersen, soprano;
Hubert Graf, harp; Jean Kantner, baritone

309.1 Meters

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music; devotional services 10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano

11 a.m.—Classical program
12 noon—World in Review; music
3 p.m.—Elmore Vincent, tenor; Marjorie Robillard,

piano; Joy Boys 4 p.m.—The Gondoliers; Zac Kalbach, clarinet; Glen Eaton, tenor

Eaton, tenor
5:25 p.m.—Market report
6 p.m.—Mandolins at Sunset; Ed Sheldon, mandolin;
Elmore Vincent, tenor
7 p.m.—Orpheus Quintet; Betty Andersen, soprano;
Hubert Graf, harp; Jean Kantner, baritone
8 p.m.—Gold and Silver Ensemble
9 p.m.—Betty Andersen, soprano: Sydney Dixon,
tenor; Jean Kantner, baritone
10 p.m.—Ken Stuart Sunshine program
10:30 p.m.—Tilton's 25'ers, Song Birds
11 p.m.—Vic Meyer's Club Victor Club Orchestra
12 midnight—Midnight Revellers

340.7 Meters 880 Kcvs.

KLX

Channel 88

Tribune Publishing Co., Oakland, Calif.

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment; stocks
8 to 9:30 a.m.—Jean Kent; Modern Homes
9:30 to 10:30 a.m.—Blue Jeans; records
10:30 to 10:30 a.m.—Blue Jeans; records
10:30 to 11 a.m.—John Breuner's Radiola program
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:40 p.m.—Recordings; stocks
2:40 to 4:30 p.m.—Recordings; stocks
2:40 to 4:30 p.m.—Baseball, Oaks vs. San Francisco
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 6 p.m.—Brother Bob's Club; Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Fleur de Lis dance orchestra
9 to 9:15 p.m.—Oakland School Department talk
9:15 to 10 p.m.—Helen Parmelee, pianist; Nerino Turchet, accordionist; Muriel Scherruble, soprano
10 to 11 p.m.—Dance program 10 to 11 p.m.-Dance program

209.7 Meters 1430 Kcys.

KECA Channel 143 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif.

11:45 a.m.—Hour of the Canny Cook, NBC
3 p.m.—Billy Burton, violinist
3:30 p.m.—Frederick Bowers, ballads
4 p.m.—Sol Bright and his Hollywaiians
4:30 p.m.—Burton Sisters, novelty band
5 p.m.—Cyprian Paulette, tenor
5:30 p.m.—Around the World with Libby, NBC
6 p.m.—Buster Wilson's Orchestra
6:30 to 8:45 p.m.—National Broadcasting Co. programs
8:45 p.m.—Anna and Oscar; Nick Harris
9:30 p.m.—Florsheim Frolic, NBC
10:15 p.m.—Down Through the Years, NBC

315.6 Meters KFWB 950 Kcys.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8:30 to 10 a.m.—Orpheus Sextet and the Feature Trio 10:30 to 11:30 a m.—Jean Cowan; Dixieland Syncopators

pators

11:30 to 12:30 p.m.—String orchestra and Nelson Case

12:30 to 2 p.m.—Variety Serenaders; Three Boswell

Sisters and Bernard Cooney, popular songs

2:15 p.m.—Baseball game; Johnny TeGroen's Band

4 to 6 p.m.—Radio Varieties

6 p.m.—Pacific Salon Orchestra

6:30 to 7 p.m.—Harry Jackson's Entertainers

7 to 7:10 p.m.—Cecil and Sally

7:10 to 7:30 p.m.—Emma Kimmel, soprano

7:30 to 8 p.m.—Thellywood Revelers; Buster Dees, tenor

8 to 9 p.m.—The Southlanders; Vernon Rickard, tenor

9 to 9:30 p.m.—The Edgeworth Plantation Club

9:30 to 10:30 p.m.—Main bout from Olympic Auditorium

10:30 to 11 p.m.—Irving Aaronson's Commanders

11 to 12 midnight—Ben Bernie's orchestra

National Broadcasting Company

9 to 9:30 a.m.-Meet the Folks. KGO, KOMO 9:15 to to 9:30 a.m.

to 9:30 a.m.
9:30 to 9:45 a.m.—John D. Barry, KGO, KOMO,
9:45 to 10:15 a.m.—The Entertainers, KGO, KOMO,
10:15 to 10:30 a.m.—Color Harmony program, KGO,
KHQ, KOMO, KGW, KFI,
10:30 to 11:30 a.m.—Woman's Magazine of the Air,
KGO, KHQ, KOMO, KGW, KPO, KFI; KSL 11:10

KGO, KHQ, KOMO, KGW, KPO, KFI; KSD 11.10 to 11:30 a.m. 11:45 a.m. to 12 noon—The Hour of the Canny Cook. KGO, KHQ, KOMO, KGW, KECA, KSD, KOA. 1:30 to 2 p.m.—Pacific Coast School of the Air. KGO, KHQ, KOMO, KGW, KPO. 2 to 2:30 p.m.—The Lady Next Door. KGO, KOMO,

KPO, KOA.

KPO, KOA,
4 to 4:30 p.m.—Voters' Service. KGO, KHQ, KOMO.
5:30 to 6 p.m.—Around the World with Libby. KGO,
KHQ, KOMO, KGW. KECA.
Making a musical pilgrimage to France with
Renee Chemet, distinguished French violinist, as
soloist, Josef Pasternack and a concert orchestra
will be heard in another "Around the World with
Libby" presentation.

solost, Josef Pasternack and a Contert Orchestra will be heard in another "Around the World with Libby" presentation.

to 6:30 p.m.—Eveready program. KGO, KHQ, KGW, KOMO, KFI.

6:30 to 7 p.m.—Eveready program. KGO, KHQ, KGMO, KGW, KECA.

Sigmund Romberg, universally loved for his "Maytime." "Blossom Time." "The Student Prince" and other equally beautiful musical creations, will be the guest artist with the Happy Wonder Bakers tonight.

to 7:30 p.m.—Westinghouse Salute. KGO, KOMO, KHQ, KGW, KECA.

During the half-hour presentation Cesare Sodero's baton will direct a symphonic orchestra and a large chorus in especially chosen musical numbers. Among these will be Spross' vigorous "Song of Steel" and Coleridge-Taylor's spirited "Viking Song."

7:30 to 8:30 p.m.—Radio-Keith-Orpheum Hour. KGO, KHQ, KOMO, KGW, KECA.

Margaret Schilling, soprano: Peter Higgins, tenor. Milton Schwarzwald's R-K-Olians; Tom Kennedy, tenor, and Graham McNamee, master of ceremonies, regular standbys on the Radio-Keith-Orpheum Hours, will be assisted by a group of visiting stars.

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

Medleys of tangos and old favorites and three popular songs from stage and screen successes will be played and sung during the Florsheim Frolic.

10 to 10:15 p.m.—Literary Direct Prohibition Poll. KGO, KHQ, KOMO, KGW, KECA.

10 to 11 p.m.—Dven Through the Years. KOA; KGO, KHQ, KECA 10:15 to 11 p.m.

The theme of these "Down Through the Years' presentations centers about the nusic and customs of the American people of a decade ago. Divided interface.

The theme of these "Down Through the Years" presentations centers about the nusic and customs of the American people of a decade ago. Divided into four section, the first and second 15-minute portions are devoted to music of a certain period. The ensuing period is given over to a vignette in the color of the time depicted by the preceding music. Dance music popular within the last 25 years completes the hour.

11 to 12 midnight—Laughner-Uarris Hotel St. Francis Dance Orchestra. KGO: KOMO 11:15 to 12 midnight.

291.1 Meters **CNRV** Channel 103 500 Watts

Canadian National Railways, Vancouver, B. C.

10:30 a.m.—Morning Hour of Music
7 p.m.—Canadian National Railways Hour
8 p.m.—Educational Feature
8:45 p.m.—Safety Topics by Percy Abell
9 p.m.—Helene Ainsworth's Singing Violins
9:30 p.m.—Richard Stanton. tenor: Catherine McEwan,
mezzo-contralto; Jas. Todd. planist
10 p.m.—Canadian National Ensemble and the Lyricist
of CNEW

KGO 379.5 Meters 790 Kcvs.

Channel 79 10,000 Watts

General Electric Co., Oakland, Calif.

General Electric Co., Oakland, Calif.

7:30 to 7:45 a.m.—Tap Dancing Lessons
7:45 to 8:30 a.m.—The Chanticleers: Financial Service
8:30 to 9 a.m.—Crosscuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—John D. Barry
9:45 to 10:15 a.m.—The Entertainers
10:15 to 10:30 a.m.—Color Harmony program
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 11:30 a.m.—Philharmonic organ
11:45 to 12 noon—The Hour of Canny Cook
12 to 1:30 p.m.—Novelty Five; Matinee Gems
1:30 to 2 p.m.—Pacific Coast School of the Air
2 to 2:30 p.m.—The Lady Next Door
2:30 to 3 p.m.—Musical Musketeers
4 to 4:30 p.m.—Musical Musketeers
4 to 4:30 p.m.—Voters' Service
4:30 to 5:15 p.m.—Hotel St. Francis Orchestra
5:15 to 5:30 p.m.—Eveready Hour
6:30 to 7 p.m.—Happy Wonder Bakers
7 to 7:30 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.—Robel Hour
8:30 to 9 p.m.—Amos 'n' Andy; John and Ned
9 to 9:30 p.m.—Plorsheim Frolic
10 to 10:15 p.m.—Plorsheim Frolic
10 to 10:15 p.m.—Prohibition Poll
10:15 to 11 p.m.—Down Through the Years
11 to 12 midnight—Laughner-Harris Dance Orchestra

483.6 Meters KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon 7:15 a.m.—Y. M. C. A. health exercises 7:45 a.m.—Devotional exercises

7:45 a.m.—Devotional exercises
8 a.m.—Portland Breakfast Club: Town Cryer
10:15 a.m.—Color Harmony program, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Musical Masterworks
11:45 a.m.—Canny Cook program, NBC
12 noon—Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ

12:30 p.m.—Stewart-Warner organ
1 p.m.—Among Ourselves
1:30 p.m.—Pacific Coast School of the Air, NBC
1:30 p.m.—Studio program
4 p.m.—Voters' Service, NBC
4:30 p.m.—The Spotlight
5 p.m.—KGW Dance Band
5:20 to 8:45 p.m.—National Broadcasting Co. programs
8:45 p.m.—Studio program; Don Amaizo
9:30 p.m.—Florsheim Frolic, NBC
10 p.m.—Cecil and Sally; Prohibition Poll. NBC
10:15 p.m.—Gold Shield Symphony
11 to 12 midnight—Hollywood Theater organ

285.5 Meters 1050 Kcys.

KNX

Channel 105

L. A. Evening Express, Los Angeles. Calif

L. A. Evening Express, Los Angeles. Calif
6:45 to 8 a.m.—Exercises given by Dr. P. M. Seixas
8 to 8:15 a.m.—Musical program of recordings
8:15 to 8:30 a.m.—Musical program of recordings
8:15 to 8:30 a.m.—Inspirational talk and prayer
8:30 to 8:55 a.m.—Zandra, "The Moslem Mystic"
9 to 9:30 a.m.—Beauty talk, Georgia O. George
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11 to 12 noon—Concert hour of symphonic numbers
12 to 12:30 p.m.—Noonday Little Symphony
12:30 to 1 p.m.—C. P. R.'s musical program
1:30 to 2 p.m.—Records and announcements
2:30 to 3:23 p.m.—Los Angeles Firemen's orchestra
2:30 to 3:23 p.m.—Los Angeles Firemen's orchestra
4:30 to 5:35 p.m.—Los C. Griffith's talk on "Travel"
5:15 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:15 to 5:45 p.m.—Big Brother Ken's Kiddie Hour
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Crgan program, Lucic Lee
6:30 to 7 p.m.—KNX Little Symphony
7 to 7:30 p.m.—Talk by Dr. Mars Baumgardt
7:30 to 8 p.m.—Program presenting KNX artists
8 to 9 p.m.—Tom and his mule Hercules

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.—Furitan Malt courtesy program 10 to 12 midnight—Johnny Hamp and his Kentucky

Serenaders
12 to 1 a.m.—Dance hour of records

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322.4 Meters 930 Kcys.

KFWM

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

Variand Educational Society, Oakland, Cal.
8 a.m.—The Retail Grocers' Association of Alameda
8:30 a.m.—Dr. Wade Forrester
11 a.m.—Classical recordings
1:30 p.m.—Organ Reverle, Helen Jewell
2 p.m.—Hodge-Podge of Melody, Mildred Joyce
2:30 p.m.—Richmond Stringed Trio
3 p.m.—Brother Walter, vocalist, and Luella Cooper, pionist.

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pianist
3:30 p.m.—Musical program
4 p.m.—Orchestra and novelty features
4:30 p.m.—Popular recordings
5 p.m.—Request program, featuring: "Charlie," pianist; Wade Forrester's Tropical Trio; Harriett Pool, organist; Beth Chase, Wade Forrester, vocalists
7:30 p.m.—Soldier Joe Peslin, guitar, harmonica, vocal and comics
7:45 p.m.—Dr. Newman's health talk

and comics
7:45 p.m.—Dr. Newman's health talk
8 p.m.—Inauguration of radio study class, discussing topics of keen interest to everyone
8:15 p.m.—The "Ne'er Do Well"
9:15 p.m.—Detective story by Tom King
9:30 p.m.—Organ harmony, E. J. Thomas
10 p.m.—Union Mutual Life program
10:05 p.m.—Andy Wallace Dance Orchestra

322.4 Meters 930 Kcvs.

KFWI

Channel 93 500 Watts

930 Kcys.

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Musical "Pep" program

9 to 10:30 a.m.—Cal King; records and announcements
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, health talk
10:50 to 12:15 p.m.—Items of interest; "Greetings"
12:15 to 12:45 p.m.—Popular recordings
12:45 to 1 p.m.—Chamber of Commerce Boosters
1 to 1:30 p.m.—Cal King's Country Store
6 to 7 p.m.—Dinner Hour Variety
7 to 7:15 p.m.—Dorothy Churchill, lyric soprano; Elsie
Campbell, pianist
7:15 to 7:30 p.m.—Recordings
11 to 1 a.m.—Dance music; Midnight Hour

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review
6 to 6:30 p.m.—Late news; sponsored program
6:30 to 8 p.m.—Feature program; KFSD artists
8 to 9:30 p.m.—Manuel Dehesa; studio program
9:30 to 10 p.m.—Yogi Alpha, the Mystery Man
10 to 11 p.m.—Sleepy-time Revelries
11 to 12 midnight—Douglas Night Club program

508.2 Meters 590 Kcys.

KHO

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

6:45 a.m.—Inspirational service; Varieties; Headliners 8 a.m.—Shell Happytime, from KPO 9 a.m.—Walt, Winn and Harvey 9:30 a.m.—"Hints to Hostesses"

10 a.m.—Home Service Hour

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.—Organ recital
12 noon—Chamber of Commerce luncheon
1 p.m.—By the Way"; "Headliners"
1:30 p.m.—Pacific Coast School of the Air, NBC
2:30 p.m.—Gems from Sartori and Wolff
3 p.m.—Album Symphonies; "Cecil and Sally"
3:30 p.m.—'Paint o' Mine" period
4 p.m.—Voters' Service, NBC
4:30 p.m.—Happy Harmonies
5:30 to 8:45 p.m.—National Broadcasting Co. programs
8:45 p.m.—Hawaiian Duo
9 p.m.—Don Amaizo, the Wizard
9:30 p.m.—Frohibition Poll, NBC
10 p.m.—Prohibition Poll, NBC
10 p.m.—Prohibition Poll, NBC
11 p.m.—Just Another Hour; "Ask for It"

440 9 Meters 680 Kcys.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

Hale Bros. & The Chronicle, San Francisco

7 to 8 a.m.—Health exercises with Professor Bob and
"Wee Willie" Hancock

8 to 9 a.m.—Shell Happytime, Hugh Barrett Dobbs

9:30 to 10 a.m.—Walter W. Cribbins

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

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

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.—Snapshots, programs in miniature

1:30 to 2 p.m.—Pacific Coast School of the Air, NBC

2:05 to 2:05 p.m.—El. A. Pierce stock reports

2:145 to 4:50 p.m.—El. A. Pierce stock reports

2:155 to 5 p.m.—El. A. Pierce stock reports

5:05 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 p.m.—North Americans

8 to 8:30 p.m.—Cy Trobbe's Scrap Book

8:30 to 9 p.m.—KPO Players and Salon Orchestra

9 to 9:15 p.m.—Cecil and Sally

9:15 to 9:30 p.m.—Meeting in the Tavern

9:30 to 10 p.m.—California Crooners

10 to 11 p.m.—Joe Wright's dance orchestra

468.5 Meters 640 Kcys.

KFI

5000 Watts

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7:30 a.m.—Opening market reports

7:45 a.m.—Gertrude Gussell, ballads

8 a.m.—Shell Happytime, from KPO

9 a.m.—Bess Kilmer's Helpful Hints

9:30 a.m.—Public Health Service talk

10:15 a.m.—Color Harmony, 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.—Crare of the Hair," The Lovalon Lady

11:45 a.m.—English lesson, Ayrta Drew

12 noon—Dept. of Agriculture talk

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

2:30 p.m.—Grace Hamilton and Jack Stern, duets

3 p.m.—Jack Parker, ballads

3:30 p.m.—Wedgwood Nowel, "Playgoers' Memories"

4:15 p.m.—KFI News Bureau

4:30 p.m.—Big Brother: The Story Man

5:30 p.m.—Eveready Hour, NBC

6:30 p.m.—Eveready Hour, NBC

6:30 p.m.—Two Shades of Blue, Mart and Lill

7 p.m.—Arthur Lang and concert ensemble

7:30 p.m.—Ray West Cafe program

8 p.m.—Wern.—Ray West Cafe program

8 p.m.—Wm. Kalani, Hawaiian songs with Hawaiian

Trio

8:30 p.m.—Ever Olivotti, James Burroughs, orchestra

8:30 p.m.—Eva Olivotti, James Burroughs, orchestra 9:30 p.m.—Variety Hour; Helen Guest, ballads; Anna Christina and Micky Conte 10:30 p.m.—Cafe Max Fisher program

325.9 Meters 920 Kcvs.

KOMO

Channel 92 1000 Watts

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

Fisher's Blend Station, Inc., Seattle, Wash.
7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Gordon and Mary
9:15 to 10:30 a.m.—NBC programs
11:30 a.m.—Vocal recital
11:45 a.m.—The Hour of Canny Cook, NBC
12 noon—U. S. Farm Talk
12:15 p.m.—Prudence Penny
12:30 p.m.—Grain, fruit and vegetable reports; orch.
1 p.m.—Matinee Gems, NBC
1:30 p.m.—Pacific School of the Air, NBC
2 p.m.—Artistic Ensemble

1:30 p.m.—Pacific School of the Air, NBC
2 p.m.—Artistic Ensemble
2:30 p.m.—Orchestra, vocalists: stock quotations
4 p.m.—Voters' Service, NBC
4:30 p.m.—Garden Patch children's program
5 p.m.—Fisher Flouring Mills, Artistic Ensemble
5:30 to 8:45 p.m.—NBC programs
8:45 p.m.—'Orientalog' by Clifton Pease
9 p.m.—Don Amaizo, the Wizard
9:30 p.m.—Florsheim Frolic, NBC
10 p.m.—Literary Digest Prohi Poll, NBC
10:15 p.m.—Gold Shield Little Symphony Hour
11:15 p.m.—News flashes
11:30 p.m.—Laughner-Harris Merrymakers
12 midnight—Fox Theater organ recital

12 midnight-Fox Theater organ recital

491.5 Meters 610 Kcys.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks
8 to 9 a.m.—KFRC Dance Band, DLBS
9 to 9:30 a.m.—Columbia Revue, CBS
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.—Feminine Fancies, DLBS
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 and Clay noonday concert
1 to 2 p.m.—U. S. Army Band, CBS
2 to 3 p.m.—Beauty talks; financial hints
3:30 to 4 p.m.—Beauty talks; financial hints
3:30 to 4 p.m.—Charles Dorenberger's Orchestra, CBS
4:45 to 5 p.m.—Recordings and Town Topics
5 to 5:30 p.m.—Wellman & Peppers, DLBS
5:30 to 6 p.m.—Edna Fischer, "Plano Moods"
6 to 7 p.m.—Paul Whiteman's Old Gold Orchestra, CBS
7:30 to 8 p.m.—Ioe and VI, CBS
7:30 to 8 p.m.—Ice Carnival, Calif. Ice Assoc., DLBS
8:0 to 9:30 p.m.—Studio program
9 to 9:30 p.m.—Don Lee Symphony, DLBS
9:30 to 10 p.m.—Specialty program, DLBS
10 to 10:10 p.m.—"Frank Watanabe," Eddie Holden
10:10 to 12 midnight—Val Valente's Orchestra
265.3 Meters Don Lee, Inc., San Francisco, Calif.

265.3 Meters 1130 Kcvs.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah 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 8:45 p.m.—Floyd Gibbons on Prohibition 9 n m.—Brunswick Rrevities 9 p.m.—Brunswick Brevities 9:30 p.m.—Florsheim Frolic, NBC 10:15 p.m.—Claude Kiff's Tavern Band 11 p.m.—"Vagabond of the Air"

361.2 Meters 830 Kcys.

KOA

Channel 83 12.500 Watts

General Electric Co., Denver, Colorado

General Electric Co., Denver, Colorado
4:30 p.m.—Stocks, markets, livestock, produce, news
bulletins and road reports
5 to 5:30 p.m.—Farm Question Box, G. C. Wheeler
5:30 to 6:30 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 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.—Literary Digest Prohibition Poll
9 to 9:30 p.m.—The Old Stagecoachers
9:30 to 10 p.m.—Florsheim Frolic
10 to 11 p.m.—Down Through the Ages

220.4 Meters 1360 Kcys.

KGER

Channel 136 250 Watts

C. M. Dobyns, Long Beach, Calif. 8 a.m.—Devotional services
8:20 a.m.—Foot Comfort talks
9 a.m.—Home Makers Hour
10:45 a.m.—Beauty talk
11:45 a.m.—Hi-Noon, Hi-Jinks (Rhythm Makers)
12:45 p.m.—Lost and Found
1 p.m.—Dolly Day Dreams
1:30 p.m.—Popular programs
2 p.m.—Siesta Period
2:30 p.m.—Long Beach Band
5 p.m.—Wurlitzer organ
6:30 p.m.—Betty and Wanda: Murray and Harris
7:30 p.m.—Long Beach Band
9:15 p.m.—Penry Selby, Dick Dixon, Earl Judy
10 p.m.—Triollan Trio
10:30 p.m.—Harmony Trio; Marion Sevier
11 p.m.—Quiet Time Tunes a.m.-Devotional services

KTAB 535.4 Meters 560 Kcys.

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.
6:30 to 8 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Masters Album; 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 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 1:45 p.m.—"Fashionette"
1:45 to 2:40 p.m.—Dr. Forrester; recordings
2:40 to 4:45 p.m.—Baseball from Recreation Park
4:45 to 5 p.m.—Program of recordings
5 to 6 p.m.—Brother Bob's Frolic Hour
6 to 6:30 p.m.—"Date Book"; studio program
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—Blue Label program
7:30 to 7:45 p.m.—Jack Riley, ukelele and songs
7:45 to 8 p.m.—Alice Blue, organ and piano
8 to 9 p.m.—"Flashlights of Yesterday"
9 to 10 p.m.—"Highlway Highlights"
10 to 1 a.m.—Dance records Pickwick Broadcasting Co., Oakland, Calif.

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

7 a.m.—Serenaders; farm flashes; news
9 a.m.—Better Homes Hour
9:45 a.m.—Devotional services
10 a.m.—Shopping service; Ronald Buck, pianist
12:05 p.m.—Happy Hour Girls
1:05 p.m.—Recordings; The Bookman
3 p.m.—The Bitter with the Sweet
3:15 p.m.—Afternoon Classique
5 p.m.—KEX Bulletin
6 p.m.—Ed Sheldon, mandolin; Elmore Vincent, tenor
8 p.m.—Novelty Recording Hour
9 p.m.—Betty Andersen, soprano; Sydney Dixon, tenor; Jean Kantner, baritone
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time; weather; police reports
11:40 p.m.—KEX Midnight Matinee Western Broadcasting Co., Portland, Ore.

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; Stock Exchange reports
8 to 8:30 a.m.—Salon orchestra, CBS
8:30 to 8:45 a.m.—Party House, CBS
8:35 to 9:30 a.m.—Franklin Bldg, & Loan; records
9:30 to 10:30 a.m.—Franklin Bldg, & Loan; records
9:30 to 10:30 a.m.—Franklin Bldg, & Loan; records
11 to 11:30 a.m.—Fearninne Fancies, from KFRC
10:30 to 11 a.m.—Recordings; Home Economics
11 to 11:30 a.m.—Chas. Hanip, presented by S & V
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 1:30 p.m.—L. A. Advertising Club luncheon
1:30 to 2 p.m.—Times Forum
2 to 2:30 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:40 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:40 p.m.—Happy Go Lucky Hour, from KFRC
4:55 to 4 p.m.—U. S. C. Trojan period
4 to 4:55 p.m.—Melody Masters; news
4:55 to 5 p.m.—Town Topics
5 to 5:30 p.m.—Charlie Wellman and Nell Larson
5:30 to 6 p.m.—Paul Whiteman and orchestra, CBS 5:30 to 6 p.m.—Sunset Ensemble
to 7 p.m.—Paul Whiteman and orchestra, CBS
7 to 7:30 p.m.—"Jo and Vi," CBS
7:30 to 8 p.m.—Thompson's Malted Milk, CBS
8 to 9 p.m.—Pac. States Sav. & Loan Co. program
9 to 9:30 p.m.—Don Lee Concert Orchestra
9:30 to 10:05 p.m.—Newkirk Continuity; news
10:05 to 12 midnight—Biltmore Hotel Dance Orch.
12 to 1 a.m.—Wesley Tourtellotte, organist

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

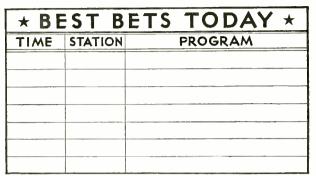
J. Brunton & Sons, San Francisco, Calif. J. Brunton & Sons, San Francisco, Cant.
6:45 to 8 a.m.—KJBS Alarm Klok Klub
8 to 10 a.m.—Popular records; orchestra music
10 to 11 a.m.—Tales of the Sea; records
11 to 12:30 p.m.—Concert music; records
12:30 to 1:30 p.m.—Program; Thompson's Guitar Trio
1:30 to 3 p.m.—Jack and Jill; records
3 to 4:30 p.m.—Restful Period; Shirley Dale
4:30 to 6:45 p.m.—Records; Barnes Sunset Revue

WEDNESDAY Programs

April 23, 1930



Jesse Stafford KPO-10 p.m.





Fred Lynch KOMO-Staff Artist

322.4 Meters 930 Kcvs.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Musical "Pep" Hour

9 to 10:30 a.m.—Cal King: records and announcements
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
11 to 11:30 a.m.—Bappy Ray Batz, pianologue
11:30 to 12:15 p.m.—Sherman Clay program; Greetings
12:15 to 12:14 p.m.—Popular recordings
12:15 to 12:14 p.m.—Chamber of Commerce Booster
1 to 1:30 p.m.—Cal King's Country Store
6 to 7 p.m.—Dinner Hour Variety
7 to 7:15 p.m.—Dr. T. G. Linebarger, health talk
7:15 to 7:30 p.m.—Program of recordings
8:30 to 9 p.m.—Variety program
9 to 9:30 to 9 p.m.—Arthur F. Bergner, baritone
9:30 to 9:45 p.m.—Isabel Henion, ballads
9:45 to 10 p.m.—Radio skit, "Ambrose and Mandy"
10 to 10:30 p.m.—Radio skit, "Ambrose and Mandy"
10 to 10:30 p.m.—Radio skit, "Ambrose and Mandy"
10 to 10:30 to 1 a.m.—Recordings; Midnite Hour

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.—Piano recreation, Jean Ardath 2 p.m.—Organ Reverie, Helen Jewell 2:15 p.m.—The Tryco program, recordings 2:30 p.m.—Talk, "The Ransomed of the Lord" 3 p.m.—Brother Walter and Luella Cooper 1:20 p.m.—Mutical program.

3 p.m.—Brother Walter and Lucita Cooper 3:30 p.m.—Musical program 4 p.m.—The Mystery Co-ed's orchestra 4:30 p.m.—Popular recordings 5 p.m.—Request program, featuring: "Charlie," pianist; Wade Forrester's Tropical Trio; Harriett Pool, organist; Beth Chase, vocalist; Wade Forrester, vocalist

7:30 p.m.—Doc Herrold's shopping program 8 p.m.—Request program, featuring: "Charlie." pian-ist: Wade Forrester's Tropical Trio; Harriett Pool, organist: Beth Chase, Wade Forrester, vocalists

361.2 Meters 830 Kcys.

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado

5 to 5:30 p.m.-Extension Service, Colorado Agricul-5 to 5:30 p.m.—Extension Service, Colorado Agricultural College
5:30 to 6 p.m.—Mobiloil Concert
6 to 6:30 p.m.—Halsey-Stuart program
6:30 to 7:30 p.m.—Palmolive Hour
7:30 to 8 p.m.—Coca Cola Topnotchers
8 to 8:30 p.m.—Reminiscences of the Old West
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Literary Digest Prohibition Poll
9 to 10 p.m.—Denver Concert Orchestra; Male Quartet
10 to 10:15 p.m.—Lucile Fowler, contralto
10:15 to 11 p.m.—Cotton Blossom Minstrels

440.9 Meters 680 Kcvs.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

Hale Bros. & The Chronicle, San Francisco

7 to 8 a.m.—Health exercises with Professor Bob and
"Wee Willie" Hancock

8 to 9 a.m.—Shell Happytime, Hugh Barrett Dobbs

9:30 to 10 a.m.—Walter W. Cribbins

10 to 10:30 a.m.—Julia Hayes, "Helpful Hints"

10:30 to 11:35 a.m.—Woman's Magazine of the Air, NBC

11:30 to 11:55 a.m.—Ye Towne Cryer

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

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

1:30 to 2 p.m.—Ann Warner's Home Chat

2 to 2:10 p.m.—Pierce Co.'s stock market reports

2:10 to 2:45 p.m.—Jerry Jermaine, balladist

2:45 to 4:50 p.m.—Baseball game, Don Thompson

4:50 to 5 p.m.—E. A. Pierce stock reports

5 to 5:45 p.m.—Children's Hour

5:45 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

8:30 to 9 p.m.—Musical Capers

9 to 9:15 p.m.—Cecil and Sally

9:15 to 9:45 p.m.—"Packard program," KPO and KF!

9:45 to 10 p.m.—Maurice Gunsky, popular balladist

10 to 11 p.m.—Jesse Stafford's dance orchestra

11 to 12 midnight—Joe Wright's dance orchestra

285.5 Meters 1050 Kcvs.

KNX

Channel 105 5000 Watts

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

L. A. Evening Express, Los Angeles, Cain.
6:45 to 8 a.m.—Exercises given by Dr. P. M. Seixas
8:15 to 8:30 a.m.—Inspirational talk and prayer
8:30 to 8:55 a.m.—Zandra, "The Moslem Mystic"
9 to 9:30 a.m.—Musical program of recordings
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11 to 11:30 a.m.—KNX Clinic of the Air
11:30 to 11:45 a.m.—Dorothy Chase and Charis Players
12 to 12:30 p.m.—Noonday Little Symphony
1:30 to 2 p.m.—Reading interesting books

11:30 to 12:30 p.m.—Noonday Little Symphony
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Records and announcements
2:30 to 3 p.m.—Matinee String Ensemble
3:15 to 3:30 p.m.—Instruction in Spanish
3:30 to 4 p.m.—KNX Clinic of the Air
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:15 to 5:45 p.m.—Big Brother Ken's Kiddle Hour
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program, Lucle Lee
6:30 to 7 p.m.—KNX Little Symphony
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.—The Airdales" and Bert Butterworth
8:30 to 9 p.m.—AMORC String Ensemble
9 to 10 p.m.—Feature program; bridge talk
10 to 12 midnight—Johnny Hamp and his Kentucky
Serenaders

Serenaders 12 to 1 a.m.-Dance hour of records

WEDNESDAY Programs

491.5 Meters 610 Kcys.

KFRC

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 8:30 a.m.—Program of recordings
8:30 to 9 a.n.—Three Dainty Misses, DLBS
9:15 to 9:30 a.m.—Columbia Revue, CBS
9:15 to 9:30 a.m.—Columbia Revue, CBS
9:15 to 9:30 a.m.—Ovaltine, electrical transcription
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wary Baily Chats
11 to 11:15 a.m.—Mary Haines, Domestic Science talk
11:15 to 11:30 a.m.—Dorothy Chase and Charis Players
11:30 to 11:45 a.m.—Glidden So-a-tone
11:45 to 12 noon—Barbara 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, DLBS
3 to 3:30 p.m.—About New Books, Monroe Upton
3:30 to 3:35 p.m.—Something About Everything
3:35 to 4 p.m.—Ingraham's Paramount Orchestra, CBS
4:00 to 4:45 p.m.—Adventures of Colonel Purcell, CBS
4:01 to 4:45 p.m.—Adventures of Colonel Purcell, CBS
4:02 to 3:00 p.m.—Wellman & Peppers, DLBS
5:03 to 6:10 p.m.—KFRC Dance Band, DLBS
6:10 to 6:15 p.m.—Shaler Company program
6:15 to 6:30 p.m.—Shaler Company program
6:15 to 6:30 p.m.—Shaler Company program
6:15 to 8:30 p.m.—Shaler Company program
6:15 to 8:30 p.m.—Shaler Company Orchestra and
singers, DLBS
8 to 8:30 p.m.—Stadio program, DLBS
9 to 9:30 p.m.—Studio program, DLBS
9:30 to 10 p.m.—National Retail Shoe, DLBS
9:30 to 10 p.m.—Studio program, LBS
10 to 10:30 p.m.—Bourjois Perfume, recordings
10:30 to 11 p.m.—Hotel Mark Hopkins Orchestra, DLBS
11 to 12 midnight—Los Angeles Biltmore Orchestra
12 to 1 a.m.—Dance music

209.7 Meters

Channel 143

209.7 **Meters** 1430 Kcys.

Channel 143 **KECA**

1000 Watts Earle C. Anthony, Inc., Los Angeles, Calif.

Earle C. Anthony, Inc., Los Angeles, Calif 11:45 a.m.—Hour of the Canny Cook, NBC 3 p.m.—Jerome Powers, planist 3:15 p.m.—German lesson, Annette Doherty 3:30 p.m.—Musical Appreciation, Jose Rodriguez 4 p.m.—Geo. Rhodes, baritone 4:30 p.m.—Back of the News in Washington, NBC 5 p.m.—Kaai Hawaiian Trio 5:30 p.m.—Ken Treanor, guitar and vocal 5:45 p.m.—Calif. Home Extension talk 6 p.m.—Buster Wilson's Orchestra 7 p.m.—Kenmorent String Trio 7:30 p.m.—Coca Cola program, NBC 8 p.m.—Cliff Gunning, tenor 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Winnie Fields Moore, travelogue 9 p.m.—KECA String Ensemble, Three Skippers 10:15 p.m.—Cotton Blossom Minstrels, NBC

309.1 Meters 970 Kcys.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music; devotional services 10 a.m.—Elmore Vincent, tenor; Marjorie Robillard,

piano 12 noon—World in Review; music 3 p.nn.—Glen Eaton, tenor; Marjorie Robillard, piano; Joy Boys

5 p.m.—Dinner concert; market report 5:45 p.m.—American Institute of Banking 6 p.m.—Blue Streaks; Elmore Vincent, tenor; Song Birds

30 p.m.—Ringlette Captivators and Eulala Dean, blues; Spanish Knights Orchestra; Elmore Vincent,

g p.m.—Orchestra; Harold Strong, piano 10 p.m.—Ken Stuart, 30 Minutes of Sunshine 10:30 p.m.—Stonewall Jackson; Glen Eaton, Marjorie Robillard, piano; Bob Munson, Eulala Dean, blues 11 p.m.—Vic Meyer's Club Victor Orchestra 12 midnight—Midnight Revellers ukelele;

NBC

National Broadcasting Company

National Broadcasting Company
9:30 to 9:45 a.m,—Betty Crocker Gold Medal Home
Service Talks. KGO. KHQ, KOMO, KGW, KFI.
9:45 to 10 a.m.—Betty Kelly. KGO, KOMO.
10:15 to 10:30 a.m.—Mary Hale Martin's Household
Period. KGO, KHQ, KOMO, KGW, KFI. KSL, KOA.
10:30 to 11:30 a.m.—Woman's Magazine of the Air.
KGO, KHQ, KOMO, KGW, KPO, KFI.
11:45 a.m. to 12 noon—The Hour of the Canny Cook.
KGO, KHQ, KOMO, KGW, KECA, KSL, KOA.
12:30 to 1 p.m.—Evening Stars. KGO, KOMO.
10 to 2 p.m.—Radio Guild. KGO, KOMO.
10 mrs. Dane's Defense," a dramatic four-act play
by Henry Arthur Jones, will be enacted by the Radio
Guild under the supervision of Vernon Radcliffe.
2 to 2:15 p.m.—National Woman's Party. KGO, KHQ,
KOMO.
4:30 to 4:45 p.m.—Back of the News in Washington.

KOMO.
4:30 to 4:45 p.m.—Back of the News in Washington.
KGO. KECA.
6 to 6:30 p.m.—Halsey Stuart Program. KGO, KHQ.
KOMO. KGW. KFI.
The Old Counsellor will make another excursion into investment fields when he offers a short talk tonight. George Dasch's Chicago Little Symphony Orchestra will contribute musical offerings to the half-hour's entertainment.
6:30 to 7:30 p.m.—Palmolive Hour. KGO, KHQ, KGW, KOMO, KFI.

KOMO, KFI.

Besides the usual solo contributions by Paul Oliver, tenor; duet offerings by Miss Palmer and Oliver and Miss Palmer and Elizabeth Lennox, there will be four-part harmony songs by the Revelers, instrumental numbers featuring Gustave Haenschen's orchestra.

7:30 to 8 p.m.—C KOMO, KECA. -Coca Cola program. KGO, KHQ, KGW,

KOMO. KECA.

Presenting Grantland Rice in his weekly review of the sports world and Leonard Joy's unique 31-piece string dance orchestra in popular selections. 8 to 8:30 p.m.—Let's Get Associated. KHQ, KOMO, KGW, KPO, KFI.

Carlton E. Morse is the author of the current series of dramas of great western characters which Jack and Ethyl will bring to NBC System listeners. 8:30 to 8:45 p.m.—Amos 'n' Andy—KGO, KHQ, KOMO, KGW, KECA.
8:45 to 9:15 p.m.—Sunkist Serenaders. KGO, KHQ, KOMO, KGW, KFI.

Vocal and instrumental specialties chosen from American and Spanish music of a light, popular type will be offered tonight.
9:15 to 9:30 p.m.—Montag Melodians. KHO, KOMO.

9:15 to 9:30 p.m.—Montag Melodians. KHQ, KOMO, KGW, KSL.

Reese Campbell, Lon Protteau and Charles Linn will gather before the microphone in the roles of the Maytag Melodians. Each member of this trio plays several instruments and also sings.

10 to 10:15 p.m.—Literary Digest KGO, KHQ, KOMO, KGW, KECA. Prohibition Poll.

10:15 to 11 p.m.—Cotton KHQ, KECA, KOA. Blossom Minstrels.

As the aerial curtain parts on this troupe of fun-makers they will be found before microphones in a circle, with end men, orchestra and interlocutor all set for a good old-fashioned minstrel show.

254.1 Meters KEX 1180 Kcys.

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

western Broadcasting Co., Portland, Ore.

7 a.m.—Serenaders; farm flashes; news
9 a.m.—Better Homes Hour; records
10 a.m.—Shopping service; Billy's Hawaiians
12 noon—Time; weather reports; World Bookman
12:05 p.m.—Happy Hour Girls; records
2:30 p.m.—The Bookworm
3 p.m.—The Bitter with the Sweet
3:15 p.m.—Afternoon Classique
5 p.m.—KEX Bulletin
6 p.m.—Blue Streaks; Glen Eaton, tenor; Ragnar
Selldin, accordion
7 p.m.—Melyin & Merciful

Selidin, accordion
7 p.m.—Melvin & Merciful
9 p.m.—Orchestra; Harold Strong, piano; Agatha Turley, soprano; Jean Kantner, baritone
10 p.m.—KEX Concert Hour of recordings
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time, weather and police reports
11:40 p.m.—KEX Midnight Matinee

WEDNESDAY Programs

379.5 Meters 790 Kcys.

KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Calif.

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General Electric Co., Oakland, Calif.

7:30 to 7:45 a.m.—Tap Dancing Lessons
7:45 to 8:30 a.m.—The Chanticleers; Financial Service
8:30 to 9 a.m.—Crosscuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—Betty Crocker, talk
9:45 to 10 a.m.—Betty Kelly
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.—Wary Hale Martin
10:30 to 11:45 a.m.—Philharmonic organ
11:45 to 12 noon—Canny Cook program
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 4:45 p.m.—Back of the News in Washington
4:45 to 5:45 p.m.—Back of the News in Washington
4:45 to 5 p.m.—Vincent Lopez St. Regis Orchestra
5 to 5:45 p.m.—The Three Boys; news service
5:45 to 6 p.m.—Agricultural program
6:30 to 7:30 p.m.—Palmolive Hour
7:30 to 8 p.m.—Coca Cola Topnotchers
8 to 8:30 p.m.—Parisian Quintet
8:30 to 8:45 p.m.—Bark Stuart program
6:30 to 7:30 p.m.—Parisian Quintet
8:30 to 8:45 p.m.—Bark Stuart Serenaders
9:15 to 9:30 p.m.—Parsion Polin and his violin
9:30 to 10 p.m.—Max Dolin and his violin
9:30 to 10 p.m.—Miniature Biographies
10 to 10:15 p.m.—The Cotton Blossom Minstrels
11 to 12 midnight—Laughner-Harris dance orchestra
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265.3 Meters 1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah

Fadio Service Corp., Sait Bake City, Otan

5 p.m.—Informal musical program

6 p.m.—"The Old Counsellor," NBC

6:30 p.m.—Palmolive Hour, NBC

7:30 p.m.—Coca-Cola Topnotchers, NBC

8 p.m.—Instrumental and vocal ensemble

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—Floyd Gibbons on Prohibition

9 p.m.—"Romance of Gems"

9:15 p.m.—Montag Melodians, NBC

10:15 p.m.—Harmony Night Hawks, popular orchestra

11 p.m.—"Vagabond of the Air"

325.9 Meters 920 Kcys.

KOMO

Channel 92 1000 Watts

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

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Fisher's Blend Station, Inc., Seattle, Wash.
7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Julia Hayes Hints to Housewives
9:30 a.m.—Betty Crocker's Home Talk, NBC
9:45 a.m.—Betty Kelly, NBC
10 a.m.—Ovaltine program
10:15 a.m.—Mary Hale Martin Hour, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Dorothy Chase and Charis Players
11:45 a.m.—The Hour of Canny Cook, NBC
12 noon—U. S. Farm Talk
12:15 p.m.—Prudence Penny
12:30 to 2:15 p.m.—NBC programs
2:15 p.m.—Artistic Ensemble
4 p.m.—Stock quotations
4:30 p.m.—Artistic Ensemble
4 p.m.—Stock quotations
5 p.m.—Artistic Ensemble with vocalists
6 to 9:30 p.m.—NBC programs
9:30 p.m.—Veedol Vodvil, NWT
10 p.m.—Literary Digest Prohi Poll, NBC
10:15 p.m.—Fisher's Blend Hour, NWT
11:15 p.m.—Fisher's Blend Hour, NWT
11:15 p.m.—Laughner-Harris Hotel St. Francis Dance Orchestra, NBC
12 midnight—Theater organ recital
        Orchestra, NBC
12 midnight—Theater organ recital
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535.4 Meters **KTAB** 560 Kcvs.

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.

6:30 to 7:30 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Towne Cryer; Dr. 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 with Alma La Marr
10:30 to 12 noon—Dr. Corley; studio program 10:30 to 12 noon—Dr. Corley; studio program
12 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 2:40 p.m.—Recordings; Dr. Forrester
2:40 to 4:45 p.m.—Baseball from Recreation Park
4:45 to 6 p.m.—Records; Brother Bob's Frolic
6 to 6:30 p.m.—"Date Book"; studio program
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—"The Two Franks"; records
7:30 to 8:30 p.m.—"Memory Bouquet" with Alice Blue,
Dorothy Nichols, Joan Ray, Harry McKnight
8:30 to 10:30 p.m.—"Pepper Box Program"
10:30 to 1 a.m.—Broadway Tunes; records

315.6 Meters **KFWB** 950 Kcvs.

1000 Watts

Warner Brothers, Hollywood, California

Warner Brothers, Hollywood, California

8 to 10 a.m.—The Breakfast Club
10 to 10:30 a.m.—Prudence Penny of the Examiner
10:30 to 11:30 a.m.—Orpheus Sextet and Feature Trio
11:30 to 12 noon—Billy Van
12 to 12:30 p.m.—Orchestra; Nelson Case, soloist
12:30 to 1:30 p.m.—Jean Cowan; Dixieland Syncopators
1:30 to 2:15 p.m.—Ben Bernie's orchestra
2:15 p.m.—Baseball game; Johnny TeGroen's Ensemble
6 to 6:30 p.m.—Pacific Salon Orchestra
6:30 to 7 p.m.—Harry Jackson's Entertainers
7 to 7:10 p.m.—Cecil and Sally
7:10 to 8 p.m.—The Southlanders
8 to 8:30 p.m.—Pest of the Rancho," a serial, by
Johnston McCulley
8:30 to 9 p.m.—507 Orchestra
9 to 9:30 p.m.—Ted Dahl's Band
10 to 11 p.m.—Trying Aaronson's Commanders
11 to 12 midnight—Ben Bernie's orchestra

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broadcasting System, Spokane, Wash. 5 p.m.—World Bookman, Uncle Andy 5:30 p.m.—Dinner Hour; market reports 6 p.m.—Blue Streaks; Elmore Vincent, tenor 6:30 p.m.—Glen Eaton, tenor; Ragner Selldin, accordion

on on one of p.m.—Ringlettes Captivators; Eulala Dean, blues p.m.—Orchestra; Stonewall Jackson, guitar; Elmore Vincent, tenor p.m.—Neapolitans; Agatha Turley, Jean Kantner p.m.—Request program

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

Louis Wasmer, Inc., Spokane, Washington

6:45 a.m.—Inspirational service
8 a.m.—Shell Happytime. from KPO
9 a.m.—Walt, Winn and Harvey
9:30 a.m.—Betty Crocker, talk, NBC
9:45 a.m.—"Ovaltine Dramatic Moments"
10 a.m.—Wame Service"
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Organ recital
11:45 a.m.—The Hour of Canny Cook, NBC
12:30 p.m.—"Studio Affairs"
12:15 p.m.—"Studio Affairs"
12:30 p.m.—Violin and piano studios
1 p.m.—"By the Way"; "Headliners"; organ
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.—Thait o' Mine"; Happy Harmonies
5 p.m.—"With the Classics"; sport talk
6 to 9:15 p.m.—National Broadcasting Co. programs
9:15 p.m.—Montag Melodians, NBC; Veedol Vodvil
10 p.m.—The Prohibition Poll, NBC
10:15 p.m.—Cotton Blossom Minstrels, NBC
11 p.m.—Just Another Hour; "Ask for It"

WEDNESDAY Programs

243.8 Meters 1230 Kcvs.

KYA

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 11 a.m.—Recorded program
11 to 12:15 p.m.—California Sunshine Hour; news
12:15 to 2 p.m.—Popular and classical recordings
2 to 3 p.m.—Bridge Party Hour
3 to 3:30 p.m.—Short story course
3:30 to 5:30 p.m.—Recordings; Sunset Hour
5:30 to 6 p.m.—Stock quotations; records
6 to 6:15 p.m.—Talk on crime prevention
6:15 to 7 p.m.—Metro and Cosmo; records
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 8:30 p.m.—Midweek Jubilee of the 1640 Boys,
Tommy Monroe and Bob Allen, with Jack Lee,
George Bowers and Larry Smith, guest announcer
8:30 to 9:30 p.m.—Calendar of the Air, Pacific Artists
Trio, with Gene Sullivan and Nona Campbell, soloists; stories of St. George, Wm. Shakespeare, Cervantes, Joseph Turner, James Buchanan and Sir
Edmund Allenby
9:30 to 10 p.m.—George Nickson, Virginia Spencer,

Edmund Allenby 9:30 to 10 p.m.—George Nickson, Virginia Spencer, Yvonne Petersen, Fred Heward and Dud Williamson 10 to 11 p.m.—Pacific Artists Trio, with Nellie Wren, soloist, presenting light opera hits 11 to 1 a.m.—Dance and request recordings

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Oregon
7:15 a.m.—Popular music; devotional services
8 a.m.—Shell Happytime, from KPO
9 a.m.—Town Cryer
9:30 a.m.—Betty Crocker, NBC
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Dorothy Chase and Charis Players
11:45 a.m.—Canny Cook program, NBC
12 noon—Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ
2 p.m.—Among Ourselves; Masterworks
3:30 p.m.—Studio program
5 p.m.—Franz Children's Hour
6 to 9:30 p.m.—National Broadcasting Co. programs
9:30 p.m.—Veedol Vodvil, from KOMO
10 p.m.—Cecil and Sally; Prohibition Poll, NBC
10:10 p.m.—Fisher Flouring Mills concert, KOMO
11 to 12 midnight—KGW Dance Band

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; stock reports
8 to 8:30 a.m.—Recordings; stock reports
9:30 to 9:30 a.m.—Recordings; Franklin Bldg. & Loan
9:30 to 10:30 a.m.—Recordings; Franklin Bldg. & Loan
9:30 to 10:30 a.m.—Recordings; Agnes White
11 to 11:30 a.m.—Georgia O. George, piano recital
11:30 to 12 noon—Richardson's Music Store; recordings
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 p.m.—Times Forum
2 to 2:30 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:30 p.m.—Recordings; talk on gardens
3:30 to 4 p.m.—L. A. Public Library book review
4 to 4:30 p.m.—Levitow's Commodore Orchestra, CBS
4:30 to 4:45 p.m.—World-wide news Town Topics
5 to 5:30 p.m.—Charlie Wellman and his Peppers
5:30 to 5:45 p.m.—World-wide news Town Topics
5 to 6:30 p.m.—Chas. Hamp, presented by S & W
7 to 7:45 p.m.—Don Lee Symphony
7:45 to 8 p.m.—National Shoe Retailers' Ass'n, CBS
8:00 to 10 p.m.—Rodd Medal Fast Freight, CBS
9:30 to 10 p.m.—Musical Suggestions
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Hotel Biltmore Dance Orchestra
12 to 1 a.m.—Wesley Tourtellotte's organ recital

340.7 Meters KLX 880 Kcvs.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment; stocks
8 to 9:30 a.m.—Jean Kent; Modern Homes
9:30 to 10 a.m.—Sunset Magazine garden talk
10 to 10:30 a.m.—Records; stocks; weather
10:30 to 11 a.m.—Henderson's Radiola program
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Machado's KLX Hawalians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:40 p.m.—Records; stocks
2:40 to 4:30 p.m.—Baseball, Oaks vs. San Francisco
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 6 p.m.—Brother Bob Club; Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Rhinard and Scott
8 to 9 p.m.—Signor Rinaldo and his orchestra
9 to 9:15 p.m.—The Bookworm
9:15 to 10 p.m.—Helen Parmelee, planist; George
Barnes, tenor; Iva Vanni, soprano
10 to 10:10 p.m.—Dr. Jelopie—Anything but the Truth
10:10 to 11 p.m.—Herb Rosine's dance orchestra
11 to 12 midnight—Dance program

468.5 Meters 640 Kcys.

KFI

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 reports
8 a.m.—Shell Happytime, from KPO
9 a.m.—Bess Kilmer's Helpful Hints
9:30 a.m.—Besty Crocker Home Service talk, NBC
10:15 a.m.—Mary Hale Martin 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.—Ferench lesson, Annette Doherty
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market report
12:15 p.m.—Federal and state market report
13:15 p.m.—Sylvia's Happy Hour
13:30 p.m.—Sylvia's Happy Hour
13:45 p.m.—Eddie Armstrong, ballads
14:5 p.m.—Eddie Armstrong, ballads
14:5 p.m.—Eddie Armstrong, ballads
15:30 p.m.—Big Brother; The Story Man
15:30 p.m.—Big Brother; The Story Man
15:30 p.m.—Leonard Van Berg, ballads
15:45 p.m.—Stock market reports
15:45 p.m.—Stock market reports
16:30 p.m.—Halsey Stuart program, NBC
15:30 p.m.—Palmolive Hour, NBC
15:30 p.m.—Pary West Cafe Orchestra
15:30 p.m.—Mart and Lill, Two Shades of Blue
15:45 p.m.—Sunkist Serenaders, NBC
15:50 p.m.—Sunkist Serenaders, NBC
15:50 p.m.—Glen Edmunds, Three Strings
15:30 p.m.—Glen Edmunds, Three Strings
15:30 p.m.—Cafe Max Fisher program

16:30 p.m.—Cafe Max Fisher program

16:30 p.m.—Cafe Max Fisher program

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review
6 to 6:20 p.m.—Late news; Your English
6:20 to 7 p.m.—Captain Carter; feature program
7 to 7:45 p.m.—Royal Brown, organist
7:45 to 8 p.m.—KFSD artists
8 to 9 p.m.—North American String Ensemble
9 to 10 p.m.—Studio program
10 to 11 p.m.—Sleepy-time Revelries
11 to 12 midnight—Douglas Night Club program

296.6 Meters

1010 Kcys.

KQW

Channel 101 500 Watts

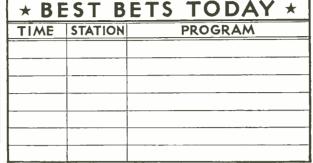
First Baptist Church, San Jose, Calif. First Baptist Church, San Jose, Calif.

9 to 11:45 a.m.—California Market; Helpful Hour
11 to 12:15 p m.—Bank Credits program; records
12:15 to 1 p.m.—Tom and Wash; market reports
10:130 p.m.—Hart's Happy Half Hour
1:30 to 3:30 p.m.—The Friendly Hour; audition
3:30 to 5:30 p.m.—Musical program; children's program
5:30 to 6 p.m.—San Jose Radionics Health Talk
6 to 6:10 p.m.—U. S. D. A. Farm Flashes
6:10 to 6:20 p.m.—Farm topics discussion
6:20 to 6:30 p.m.—Border Quarantine Inspector
6:30 to 6:55 p.m.—Market reports; farm reporter
6:55 to 7 p.m.—KQW market place
7 to 8 p.m.—Farm Bureau news; Tom and Wash
8 to 9:30 p.m.—First Baptist Church

8 to 9:30 p.m.—First Baptist Church

April 24, 1930







Elvia Allman KHJ-4:30 p.m.

379.5 Meters

Nellie Wren KYA-10 p.m.

KGO

Channel 79 10.000 Watts

491.5 Meters 610 Kcvs.

KFRC

Channel 61 1000 Watts

790 Kcys.

General Electric Co., Oakland, Calif.

General Electric Co., Oakland, Calif.
7:30 to 7:45 a.m.—Tap Dancing Lessons
7:45 to 8:30 a.m.—The Chanticleers; Financial Service
8:30 to 9 a.m.—Crosscuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 10 a.m.—Morning Glories, NBC
10 to 11 a.m.—Woman's Magazine of the Air
11 to 11:45 a.m.—Standard School broadcast
11:45 to 12 noom—The Hour of Canny Cook
12 to 2: p.m.—Novelty Five; U. S. Army Band
2 to 2:15 p.m.—A Series of Talks
2:15 to 2:30 p.m.—Melody Musketeers
2:30 to 3 p.m.—The Vignettes
3 to 3:30 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.—"Half Hour in the Nation's Capital"
5 to 6 p.m.—Fleischmann Hour
6 to 6:30 p.m.—Harbor Lights
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.—Prohibition Poll
10:15 to 11 p.m.—National Concert Orchestra
1285 5 Meters

285.5 Meters

KNX

Channel 105 5000 Watts

1050 Kcvs. L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Exercises given by Dr. P. M. Seixas
8:15 to 8:30 a.m.—Inspirational talk and prayer
8:30 to 8:55 a.m.—Zandra, "The Moslem Mystic"
9 to 9:30 a.m.—Georgia O. George program
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 11 a.m.—Kate Vaughn, Household Economics
11 to 12:30 p.m.—Fornest Stove, Country Jane
12 to 12:30 p.m.—Noonday Little Symphony
1:30 to 2 p.m.—Reading interesting books
2:30 to 3 p.m.—French lessons by Edgard Leon
3 to 3:30 p.m.—Organ program, Lucie Lee
3:30 to 4 p.m.—Louise Johnson, astroanalyst
4 to 4:30 p.m.—Courtesy program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:15 to 5:45 p.m.—Big Brother Ken's Kiddie Hour
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 7 p.m.—Forrest Stove, Country Jane
7 to 7:30 p.m.—"The Old Cedar Chest"
7:30 to 8 p.m.—"The Old Cedar Chest"
7:30 to 8 p.m.—"The Old Cedar Chest"
7:30 to 8 p.m.—"The Old Cedar Chest"
7:30 to 9:45 p.m.—Program of electrical transcription
9 to 9:45 p.m.—Program of electrical transcription
9 to 9:45 p.m.—Program of electrical transcription
9:45 to 10 p.m.—"Boyer Musicians" and "Boy Singers"
10 to 12 midnight—Johnny Hamp and his Kentucky
Serenaders
12 to 1 a.m.—Dance hour of records L. A. Evening Express, Los Angeles, Calif. Serenaders 12 to 1 a.m.—Dance hour of records

The boundary of the content of the c 12:10 to 1 a.m.-Dance music

325.9 Meters

KOMO

Channel 92 1000 Watts Fisher's Blend Station, Inc., Seattle, Wash.

Fisher's Blend Station, Inc., Seattle, W
7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Sands Motor Co., Gordon and Mary
9:30 am.—Glidden Paint Co. program
9:45 to 12 noon—NBC programs
12 noon—U. S. Farm Talk
12:15 p.m.—Prudence Penny
12:30 p.m.—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra, vocalists
1 p.m.—U. S. Army Band, NBC
2 p.m.—Orchestra, vocalists
3 p.m.—Julia Hayes Hints to Housewives
5:30 p.m.—Artistic Ensemble
4 p.m.—Stock quotations 3:30 p.m.—Artistic Ensemble
1 p.m.—Stock quotations
1:30 p.m.—Garden Patch children's program
5 p.m.—Fleischmann Sunshine Hour, NBC
6 p.m.—Lesson in Contract Bridge
6:30 to 8:45 p.m.—NBC programs
8:45 p.m.—Vocal ensemble recital
9 p.m.—Mozart Concert Hour
10 p.m.—Literary Digest Prohi Poll, NBC
10:15 p.m.—Herman Kenin's Dance Orchestra
12:15 a.m.—Organ recital

NRC

National Broadcasting Company 9:30 to 10 a.m.—Morning Glories. KGO; KHQ 9:45 to 10 a.m.

10 to 11 a.m.-

10 a.m.
0 to 11 a.m.—Woman's Magazine of the Air. KGO, KHQ. KOMO, KGW, KPO, KFI.
1 to 11:45 a.m.—Standard School Broadcasts. KGO, KHQ, KOMO, KGW, KPO, KFI.
Further important facts concerning descriptive music will be pointed out to both elementary and advanced followers of the Standard School Broadcasts. In giving the musical examples which Arthur S. Garbett has selected for his lectures the Arion Trio will be assisted by clarinet and trombone soloists.

soloisfs, 11:45 a.m. to 12 noon—The Hour of the Canny Cook. KGO, KHQ, KOMO, KGW, KECA, KSL. KOA. 1 to 2 p.m.—U. S. Army Band, KGO, KOMO; KGW 1:30 to 1:45 p.m.—A Series of Talks. KGO, KGW. 2:15 to 2:30 p.m.—Melody Musketeers. KGO, KGW. 3 to 3:30 p.m.—Black and Gold Room Orchestra. KGO; KGW 3 to 3:15 p.m.—4 Half Hour in the Nation's Capital. KGO, KECA. 5 to 6 p.m.—Fleischmann Hour. KGO, KHQ, KOMO,

KGO, KECA.

to 6 p.m.—Fleischmann Hour. KGO, KHQ, KOMO, KGW, KECA.

Baby Rose Marie, the five-year-old "Sophie Tucker of tomorrow," vaudeville headliner, and the youngest singer under contract to the NBC Artists' Service, is guest artist with Rudy Valee and his Connecticut Yankees today.

6 to 6:30 p.m.—Harbor Lights. KGO, KHQ.
Another dramatic tale of an old sea captain. Edwin M. Whitney is the leading character in this

sketch.
6:30 to 7 p.m.—Maxwell House Melodies. KGO, KHQ,
KOMO, KGW, KECA.
Harold Sanford with his orchestra and Muriel

Wilson, soprano, present this week's program of

musical memories. to 7:30 p.m.—RCA Hour. KGO, KHQ, KOMO, KGW,

Appearing in a joint recital before an invisible audience, Renee Chemet, French violinist, and Rudolph Ganz, Swiss-American planist, conductor and composer, will be heard.

7:30 to 8:30 p.m.—Standard Symphony Hour, KGO, KHQ, KOMO, KGW, KFI.

One hundred youthful musicians of high school age who compose the Portland Junior Symphony Orchestra will play tonight. Organized a little more than five years ago with Jacques Gershkovitch as conductor, this unique symphonic organization is now bringing its sixth season to a close under the sponsorship of the Portland Junior Symphony Orchestra Association chestra Association.

8:30 to 8:45 p.m.—Amos 'n' Andy—KGO, KHQ, KOMO, KGW, KECA. 9 to 9:30 p.m.—Memory Lane. KGO, KHQ, KGW,

RIBUA.
Rosemary Smithers, "Pa" Smithers. Billy Smithers, Jerusha Scroggins, Abner Slocum and Muriel La Salle are some of the familiar characters who will reappear as the pages of time are turned back thirty years or more to the period of the "Memory Lane" plays.

Among the Matter 1

Among the National Players to be heard in this production are Billy Page, Eileen Piggott, Richard LeGrand, Olive West, George Rand and Bernice

Berwin.

One of the most popular numbers in the repertoire of the Olympians. "The Bells of St. Mary's." will be sung at the request of radio listeners during their half hour of harmony.

to to 10:15 p.m.—Literary Digest Prohibition Poll.
KGO, KHQ, KOMO, KGW, KECA.
10 to 11 p.m.—The National Concert Orchestra. KOA;
KGO 10:15 to 11 p.m.
Max Dolin will direct the National Concert Orchestra in this program, in which he will be assisted by two words selected. by two vocal soloists.

535.4 Meters **KTAB** 560 Kcvs.

BROADCAST WEEKLY

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.

6:30 to 7:30 a.m.—Health exercises; studio program

6:30 to 7:30 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Masters Album; Towne Cryer
9 to 9:30 a.m.—Dr. J. Thompson
10 to 10:30 a.m.—Dr. J. Thompson
10:30 to 10 a.m.—Dr. Corley; records
12 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 1:45 p.m.—'Fashionette''
1:45 to 2:40 p.m.—Dr. Wade Forrester; records
2:40 to 4:45 p.m.—Baseball from Recreation Park
4:45 to 6 p.m.—Records; Brother Bob's Frolic
6 to 6:30 p.m.—Date Book program; studio
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—Blue Label program
7:30 to 8:30 p.m.—Blue Label program
7:30 to 8:30 p.m.—Blue Label program
7:30 to 8:30 p.m.—Walter Rudolph, concert pianist; Dorothy Nichols, cellist
9 to 1 a.m.—Melody Quintet; dance records

9 to 1 a.m.—Melody Quintet; dance records

254.1 Meters 1180 Kcys,

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

a.m.—Serenaders; farm flashes; news a.m.—Better Homes Hour; records

a.m.—Better Homes Hour; records
9:45 a.m.—Devotional services
10 a.m.—Shopping services; Ronald Buck, pianist
12 noon—Time; weather; World Bookman; records
2:30 p.m.—The Bookworm
3 p.m.—The Bitter with the Sweet
3:15 p.m.—Afternoon Classique
5 p.m.—KEX Bulletin; Concert Hour
8 p.m.—Novelty program
9 p.m.—Eugene Castellarin, basso; Song Birds
9:30 p.m.—An Evening in Paris
10 p.m.—Thomas & Tessie; Concert Tour
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time, weather, police reports
11:40 p.m.—KEX Midnight Matinee

483.6 Meters KGW 620 Kcvs.

Channel 62 1000 Watts

Channel 97

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Oregon 7:15 a.m.—Y. M. C. A. health exercises 8 a.m.—Shell Happytime, from KPO 9 a.m.—Town Cryer 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School broadcast, NBC 11:45 a.m.—Canny Cook program, NBC 12:30 p.m.—Stewart-Warner organ recital 1:30 p.m.—U. S. Army Band, NBC; organ 2 p.m.—A series of talks; Melody Musketeers, NBC 3 p.m.—Black and Gold Room Orchestra 4 p.m.—The Spotlight

4 p.m.—The Spotlight 5 p.m.—Fleischmann Sunshine Hour, NBC

6 p.m.—Heisenmann Sunsine Hold, NBC
6 p.m.—Musical program
6:30 to 9:30 p.m.—National Broadcasting Co. programs
9:30 p.m.—Tommy Luke's Flower Girls
9:45 p.m.—Boyer, the Society Parfumeur
10 p.m.—Cecil and Sally; Prohibition Poll
10:15 p.m.—Associated Dance Band, KOMO
11 to 12 midnight—Fox Hollywood organ recital

309.1 Meters 970 Kcys.

KJR 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music

9:30 a.m.—Morning devotional services

10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano

12 noon—World news; music

3 p.m.—Agatha Turley, soprano; Sydney Dixon, tenor;

Harold Strong, piano

5:25 p.m.—Market report

6 p.m.—Harry Reed, organist; Jean Kantner, baritone

6:30 p.m.—Dream Melodies; Agatha Turley, soprano;

Sydney Dixon, tenor

7 p.m.—Zac Kalbach, saxophone; Glen Eaton, tenor

8 p.m.—Lean Kantner, baritone; Agatha Turley, supprano;

9 p.m.—Leugene Castellarin, basso; Song Birds

9:30 p.m.—An Evening in Paris

10 p.m.—Ken Stuart, 30 Minutes of Sunshine

10:30 p.m.—Titon's 25's, Song Birds

11 p.m.—Vic Meyer's Club Victor Orchestra

12 midnight—Midnight Revellers

243.8 Meters 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 11 a.m.—Recorded program; Dr. Bowring
11 to 12:15 p.m.—California Sunshine Hour; news
12:15 to 2 p.m.—Popular and classic recordings
2 to 3 p.m.—Bridge Party Hour
3 to 5:30 p.m.—Recordings; Sunset Hour
5:30 to 5:45 p.m.—Stock quotations; records
5:45 to 6 p.m.—National Kanteens, recordings
6 to 6:30 p.m.—"What's in the Sky"
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" with Toby and Babs
7:45 to 8 p.m.—Harmonettes: Helen, Greta and Yvonne
8 to 9 p.m.—Calendar of the Air
9 to 10 p.m.—Paul Kelli's Lido Cafe Orchestra
10 to 11 p.m.—Artists Trio; Nellie Wren and Gene
Sullivan, soloists Sullivan, soloists
11 to 1 a.m.—Dance and request recordings

468.5 Meters 640 Kcys.

KFI

Channel 64 5000 Watts

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

Copyright, 1930, E. C. Anthony, Inc., L. A. 7:30 a.m.—Stock market reports 7:45 a.m.—Gertrude Gussell, ballads 8 a.m.—Shell Happytime, from KPO 9 a.m.—Herbie Scharlin, song and patter 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School broadcast, NBC 11:45 a.m.—'Care of the Hair,'' The Lovalon Lady 12 noon—Dept. of Agriculture talk 12:15 p.m.—Federal and state market 2:15 p.m.—Winnie Moore, travelogue 2:30 p.m.—L. A. Fire Department orchestra 3:30 p.m.—Sylvia's Happy Time 4:15 p.m.—Baron Keys, the Story Man 5:30 p.m.—Dr. H. Edw. Myers, dentistry 5:45 p.m.—Stock market reports 6 p.m.—Jack Parker, ballads; Nick Harris 7 p.m.—RCA Hour 7:30 p.m.—Standard Symphony, NBC 8:30 p.m.—Standard Symphony, NBC 7 p.m.—RCA Hour 7:30 p.m.—Standard Symphony, NBC 8:30 p.m.—Arthur Lang and concert ensemble 9 p.m.—Tom Terris, vagabond movie director 9:30 p.m.—Packard Orchestra, Pryor Moore, director 10:30 p.m.—Cafe Max Fisher program

361.2 Meters

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado

5 to 6 p.m.—Fleischmann Hour 6 to 6:30 p.m.—Harbor Lights 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.—Anos 'n' Andy 8:45 to 9 p.m.—Literary Digest Prohibition Poll 9:30 to 10 p.m.—The Olympians 10 to 11 p.m.—National Concert Orchestra

315.6 Meters KFWB 950 Kcvs.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California Warner Brothers, Hollywood, California

8:30 to 10 a.m.—Orpheus Sextet and the Feature Trio
10 to 10:30 a.m.—Ted Dahl's Orchestra
10:30 to 11:30 a.m.—Jean Cowan and Syncopators
11:30 to 12:30 p.m.—Orchestra; Nelson Case, soloist
12:30 to 2 p.m.—Variety Serenaders; Boswell Sisters
2 p.m.—Baseball game; Radio Varieties
6 to 6:30 p.m.—Pacific Salon Orchestra
6:30 to 7 p.m.—Harry Jackson's Entertainers
7 to 7:10 p.m.—Ceoil and Sally
7:10 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 9:30 p.m.—"Etchings in Jazz"
9:30 to 10 p.m.—The Southlanders; Vernon Rickard,
tenor 10 to 10:30 p.m.—Irving Aaronson's Commanders 10:30 to 12 midnight—Ben Bernie's orchestra

340.7 Meters KLX 880 Kcvs.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment; stocks
8 to 9:30 a.m.—Jean Kent; Modern Homes
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.—Breuner's Radiola program
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:35 p.m.—Records and stocks
2:40 to 4:30 p.m.—Baseball, Oaks vs. San Francisco
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 6 p.m.—Brother Bob's Club; Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—Ethel Rhinard and Cora Scott
8 to 8:30 p.m.—Ethel Rhinard and Cora Scott
8:30 to 9 p.m.—"The Melody Man"
9 to 9:30 p.m.—Gospel hymns by M. J. Goodman.
tenor, and Helen Wegman Parmelee, accompanist
9:30 to 10 p.m.—Will R. Hill, old home poet, in 'Neath
the Old Hanging Lamp
10 to 11 p.m.—Machado's KLX Hawaiians
11 to 12 midnight—Dance program Tribune Publishing Co., Oakland, Calif.

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; "Town Cryer"
8 a.m.—Shell Happytime, from KPO
9 a.m.—Walt, Winn and Harvey
9:30 a.m.—'Hints to Hostesses"; Home Service
9:45 a.m.—Morning Glories
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School broadcast, NBC
11:45 a.m.—The Hour of Canny Cook
12 noon—National Savings luncheon program
12:15 p.n.—'Studio Affairs"; business talk
12:30 p.m.—'Ballads We Remember"
1 p.m.—'By the Way"; "Headliners"
1 p.m.—Hawaiian Echoes; folk music
2 p.m.—'With the Classics"
3 p.m.—Album Symphonies; "Cecil and Sally"
3:30 p.m.—'Paint o' Mine"; Happy Harmonies
5 to 8:45 p.m.—National Broadcasting Co. programs
8:45 p.m.—'Red, White and Blue Boys"
9 p.m.—'Memory Lane," NBC
9:30 p.m.—'Memory Lane," NBC
10:15 p.m.—Prohibition Poll, NBC
10:15 p.m.—Associated Dance Band, KOMO
11 p.m.—Just Another Hour; "Ask for It"

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; stock exchange reports
8 to 8:45 a.m.—Sewing Circle, CBS; records
8:45 to 9:15 a.m.—Franklin Bldg. & Loan Ass'n
9:15 to 10:45 a.m.—Recordings; Feminine Fancies
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 Orch.
12:30 to 12:45 p.m.—World-wide news
12:45 to 1 p.m.—Normalizer recordings
1 to 2 p.m.—U. S. Navy Band, CBS; Forum
2 to 2:30 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:15 p.m.—Recordings; talk on books, to KFRC
3:15 to 3:30 p.m.—U. S. C. Trojan period
3:30 to 4 p.m.—Civic Repertory Theater, CBS
4 to 4:30 p.m.—Organ recital
4:30 to 4:45 p.m.—Elvia Allman and Nell Larson
4:45 to 5 p.m.—World-wide news; Town Topics
5 to 5:15 p.m.—Vagabonds, CBS
5:15 to 5:30 p.m.—Talk on National Politics, CBS
5:30 to 6 p.m.—Recordings; Coast Investor
6:30 to 7 p.m.—J. S. Bushey, Inc.
7 to 7:30 p.m.—Paramount Song Writers
6:30 to 8 p.m.—Prof. Charles Lindsley, drama
8 to 9 p.m.—Eastman Kodak, CBS
9:30 to 10:05 p.m.—Eastman Kodak, CBS
9:30 to 10:05 p.m.—Eastman Kodak, CBS
9:30 to 10:05 p.m.—Baltmore Hotel and Dance Orch.
12 to 1 a.m.—Wesley Tourtellotte, organist

440.9 Meters 680 Kcvs.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock 7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
8 to 9 a.m.—Shell Happytime, Hugh Barrett Dobbs
9:30 to 10 a.m.—Walter W. Cribbins
10 to 11 a.m.—Woman's Magazine of the Air, NBC
11 to 11:45 a.m.—Standard School broadcast, NBC
11:45 to 12:05 p.m.—Scripture reading, announcements
12:05 to 12:30 p.m.—Snapshots, programs in miniature
12:30 to 1:30 p.m.—Shrine luncheon broadcast
1:30 to 2 p.m.—Ann Warner, Home-Making Chat
2 to 2:30 p.m.—Julia Hayes, "Helpful Hints"
2:30 to 2:45 p.m.—Emily Kneiss, book review
2:45 to 4:50 p.m.—Baseball game
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.—Federal Business Association 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.—Salon Orchestra with G. Donald Gray
9:15 to 9:30 p.m.—Cecil and Sally
9:15 to 9:30 p.m.—Cecil and Sally
9:15 to 9:30 p.m.—Meeting in the Tavern
9:30 to 10 p.m.—Nathan Abas violin recital
10 to 11 p.m.—Joe Wright's dance orchestra

265.3 Meters

265.3 Meters

1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah Radio Service Corp., Salt Lake City, Utah
5 p.m.—Fleischmann "Sunshine" program, NBC
6 p.m.—Vico Light Opera Company
6:30 p.m.—Maxwell House program, NBC
7 p.m.—Victor Radio program, NBC
8 p.m.—Conoco Adventurers, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Floyd Gibbons on Prohibition
9 p.m.—Musical Varieties
9:30 p.m.—"Blue Blaze Fireside Entertainers"
10 p.m.—Informal musical program
10:15 p.m.—Milt Taggart's Odeon Orchestra
11 p.m.—"Vagabond of the Air"

209.7 Meters 1430 Kcys.

KECA

Channel 143 1000 Watts

1430 Kcys.

Earle C. Anthony, Inc., Los Angeles, Calif.

11:45 a.m.—Hour of the Canny Cook, NBC
3 p.m.—Jerome Powers, pianist
3:15 p.m.—Marcella Burke, "Hollywood Chatterer"
4 p.m.—Bess Kilmer's Helpful Hints
4 p.m.—Half Hour in the National Capital, NBC
5 p.m.—Helschmann Sunshine Hour, NBC
6 p.m.—Buster Wilson's Orchestra
6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—Wedgewood Nowell, "Playgoers' Memories"
7:30 p.m.—Aeolian organ recital
8:30 p.m.—Amos 'n' Andy, NBC
9 p.m.—Memory Lane, NBC
9:30 p.m.—Eddie Armstrong, ballads
10:15 p.m.—The Blue Bells
10:30 p.m.—Capital B's, Bonny, Betty and Bill

291.1 Meters 1030 Kcvs.

CNRV

Channel 103 500 Watts

Canadian National Railways, Vancouver, B. C.

10:30 a.m.—Morning Hour of Music 7 p.m.—Canadian National Railways Hour

204 Meters

KGA

Channel 147 5000 Watts

Northwest Broadcasting System, Spokane, Wash.

5 p.m.—World Bookman, Uncle Andy 5:30 p.m.—Dinner; market report; Melody Aces 6:30 p.m.—Agatha Turley, soprano; Sydney Dixon,

tenor 7 p.m.—Zac Kalbach, saxophone; Glen Eaton, tenor 8 p.m.—Hour with the Operas 9 p.m.—Eugene Castellarin, basso; Song Birds 9:30 p.m.—An Evening in Paris 10 p.m.—Request program

322.4 Meters 930 Kcvs.

KFWM

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.
8 a.m.—The Retail Grocers' Association of Alameda
8:30 a.m.—Dr. Wade Forrester
11 a.m.—Classical recordings
1:30 p.m.—Organ Reverie, Helen Jewell
2 p.m.—Hodge-Podge of Melody, Mildred Joyce
2:30 p.m.—Richmond Stringed Trio
3 p.m.—Brother Walter and Luella Cooper
3:30 p.m.—Musical program
4 p.m.—The Mystery Co-ed's orchestra
4:30 p.m.—Popular recordings
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—The Imperial program, recordings
7:45 p.m.—The Imperial program, recordings
7:45 p.m.—The Verrester's Hour of Sunshine
7:45 p.m.—The "Ne'er Do Well"
8:45 p.m.—The "Ne'er Do Well"
8:45 p.m.—Tony and Chauncey
9 p.m.—Jackie's Novelty Trio
9:30 p.m.—Organ harmony, Lillian Boyd
10 p.m.—Union Mutual Life program
10:05 p.m.—Elmer Keeton's Brown Favorites Oakland Educational Society, Oakland, Cal.

322.4 Meters 930 Kcvs.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Musical "Pep" Hour

9 to 10:30 a.m.—Cal King; records and announcements

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

10:50 to 12:15 p.m.—Items of interest; "Greetings"

12:15 to 12:45 p.m.—Popular recordings

12:45 to 1 p.m.—Chamber of Commerce Boosters

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

6 to 7 p.m.—Dinner Hour Variety

7 to 7:30 p.m.—Norma Lee, contralto; Louise Gilbert, pianist pianist

499.7 Meters 600 Kcys.

11 to 1 a.m.-Dance music; Midnight Hour Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review
6 to 6:30 p.m.—Late news; Your English
6:30 to 7 p.m.—Manuel Dehesa
7 to 8 p.m.—Cramer's Trio with John Wells
8 to 8:30 p.m.—Charles Hamp
8:30 to 10 p.m.—KFSD artists; Don Amaizo
10 to 11 p.m.—Sleepy-time Revelries
11 to 12 midnight—Douglas Night Club program

220.4 Meters 1360 Kcvs.

KGER

250 Watts

C. M. Dobyns, Long Beach, Calif.

C. M. Dobyns, Long Beach, Calif.

8 a.m.—Devotional services
9 a.m.—Home Makers Hour
10:45 a.m.—Heauty talk
11:45 a.m.—Hi-Noon, Hi-Jinks (Rhythm Makers)
12:45 p.m.—Lost and Found; popular program
1:30 p.m.—Audition Clinic; Siesta Period
2:30 p.m.—Long Beach Band
4 p.m.—De Lano and James Orchestra
5 p.m.—Wurlitzer organ
6:30 p.m.—Patty Jean, Murray & Harris
7 p.m.—Rhythm Makers
7:30 p.m.—Melodles of Bygone Days
8 p.m.—The Captivators
9 p.m.—News bulletin, Long Beach Sun
9:15 p.m.—P. C. C. musicale
10 p.m.—Pearl Davis, George Strange
10:30 p.m.—Ulamond Trio
11 p.m.—Quiet Time Tunes

280.2 Meters 1070 Kcys.

KJBS

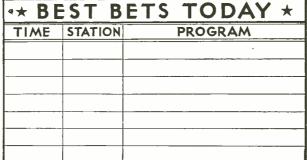
Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calit.
6:45 to 8 a.m.—KJBS Alarm Klok Klub
8 to 10 a.m.—Favorite recordings
10 to 10:30 a.m.—Infico program
10:30 to 11:45 a.m.—Popular recorded selections
11:45 to 12 noon—Agnes Alwyn, investments
12 to 12:30 p.m.—U. S. popular half-hour
12:30 to 2:30 p.m.—Variety records; stock report
2:30 to 3:30 p.m.—Blindcraft Ensemble
3:30 to 4:10 p.m.—Records; Shirley Dale, news
4:10 to 6:45 p.m.—Popular recordings J. Brunton & Sons, San Francisco, Calif.

www.americanradiohistory.com

April 25, 1930







Harry Stanton NBC-9:15 p.m.

KLX-8 p.m.

243.8 Meters KYA 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
9 to 11 a.m.—Program of recordings
11 to 12:15 p.m.—California Sunshine Hour: news
12:15 to 2 p.m.—Popular and classic recordings
2 to 3 p.m.—Bridge Party Hour
3 to 3:30 p.m.—Cabbages and Kings
3:30 to 5:35 p.m.—Recordings; Sunset Hour; stocks
5:35 to 5:45 p.m.—Hillman Auto Loan program
5:45 to 6 p.m.—National Kanteens program
6 to 7 p.m.—Recordings; Metro and Cosmo
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 Nellie Wren
and Gene Sullivan, soloists; stories of St. Mark's
Day, Oliver Cromwell and Marconi
9 to 10 p.m.—Paul Kelli's Lido Cafe Orchestra
10 to 11 p.m.—Paulic Artists Trio with George Nickson and Greta Gahler
11 to 1 a.m.—Dance and request recordings

11 to 1 a.m.—Dance and request recordings

265.3 Meters 1130 Kcys.

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah to 8:45 p.m.-National Broadcasting Co. programs 5 to 5:45 p.m.—National Broadcasting Co. 8:45 p.m.—Floyd Gibbons on Prohibition 9 p.m.—Chamber Music 9:15 p.m.—Eastman Kodak program, NBC 10 p.m.—Brief feature 10:15 p.m.—Radio-Keith-Orpheum Frolic 11 p.m.—'Vagabond of the Air''

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

The Morning Oregonian, Portland, Oregon
7:15 a.m.—Popular music; devotional services
8 a.m.—Shell Happytime, from KPO
9 a.m.—Town Crier
9:30 a.m.—Betty Crocker, NBC
10 a.m.—Dubarry talk, NBC
10:15 a.m.—Heinz 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; organ
12:45 p.m.—City Club of Portland
1:30 p.m.—Stewart organ recital; Among Ourselves
2:30 p.m.—Mainee Time, NBC
3 p.m.—Plantation Echoes
3:30 p.m.—"What's Happening in the World," NBC
4 p.m.—Musical program 3:30 p.m.—"What's Happening in the World," NBC 4 p.m.—Musical program 4:30 p.m.—The Spotlight 5 to 8:15 p.m.—National Broadcasting Co. programs 8:15 p.m.—Gill's Garden talk 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Tone Pictures, NBC 9:15 p.m.—Eastman Kodak program, NBC 10 p.m.—Cecil and Sally: Chas. F. Berg 10:40 to 12 midnight—Hoot Owls

535.4 Meters 560 Kcys.

KTAB

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif.

6:30 to 7:30 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Towne Cryer; Dr. Forrester
9 to 9:30 a.m.—Morning Prayer Hour
9:30 to 10 a.m.—Dr. W. G. Keys
10 to 10:30 a.m.—Household Hour with Alma La Marr
10:30 to 12 noon—Dr. Corley; records
12 to 1:30 p.m.—Studio program; Chapel of Chimes
1:30 to 2:40 p.m.—Becordings; Dr. Forrester
2:40 to 4:45 p.m.—Baseball from Recreation Park
4:45 to 6 p.m.—Records; Brother Bob's Frolic
6 to 6:30 p.m.—'Date Book''; studio program
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—'The Two Franks''; records
7:30 to 7:45 p.m.—Jack Riley, ukelele
7:45 to 8 p.m.—Alice Blue, piano
8 to 9 p.m.—'Miniatures''
9 to 10 p.m.—'Highway Highlights''
10 to 11 p.m.—'Variety Hour'' with Alice Blue, Carl
Tobin, Jimmle Currie
11 to 1 a.m.—Dance records 6:30 to 7:30 a.m.-Health exercises; studio program

204 Meters 1470 Kcys.

Channel 147 5000 Watts

Northwest Broadcasting System, Spokane, Wash.

5 p.m.—World Bookman, Uncle Andy
6 p.m.—Elmore Vincent, tenor; Eulala Dean, blues
7 p.m.—Damski's concert; orchestra; soloists
7:30 p.m.—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.—A Night in India with White Wizard
10 p.m.—Request program

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; "The Town Cryer"
8 a.m.—Shell Happytime, from KPO
9 a.m.—Walt, Winn and Harvey
9:30 a.m.—Betty Crocker, talk, NBC
10 a.m.—Dubarry program, NBC
10:15 a.m.—Josephine Gibson 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.—"Studio Affairs"; Gold Seal program
1 p.m.—"By the Way"; "Headliners"
1:30 p.m.—Organ compositions; dance tunes
2 p.m.—Gems from Sartori and Wolff comic opera
3 p.m.—Album Symphonies; "Cecil and Sally"
3:30 p.m.—Paint o' Mine" period
4 p.m.—Happy Harmonies
5 to 8:15 p.m.—National Broadcasting Co. programs
8:15 p.m.—Sports news
8:30 to 11 p.m.—National Broadcasting Co. programs
11 p.m.—Just Another Hour; "Ask for It"

NRC

National Broadcasting Company

9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks. KGO, KHQ, KOMO, KGW, KFI. 9:45 to 10 a.m.—Parks Sisters. KGO, KOMO. 10 to 10:15 a.m.—Du Barry Radio Program. KGO, KHQ, KOMO, KGW, KFI. KSL. 10:15 to 10:30 a.m.—Josephine Gibson Food Talk. KGO, KHQ, KOMO, KGW, KFI. 10:30 to 11:30 a.m.—Woman's Magazine of the Air. KGO, KGW, KPO, KFI; KHQ, KOMO 10:30 to 11:10 a.m.; KSL 10:50 to 11:10 a.m. 1 to 2 p.m.—Pacific Feature Hour. KGO, KOMO. Max Dolin's concert orchestra, together with Bar-

1 to 2 p.m.—Pacine Feature Hour. KGO, KOMO.

Max Dolin's concert orchestra, together with Barbara Blanchard, soprano, will bring the works of eight composers to the nation-wide audience.

2 to 3 p.m.—Matinee Time. KGO; KGW 2:30 to 3

n m

to 3:30 p.m.—Plantation Echoes. KGO, KGW. 3:30 to 4 p.m.—What's Happening in the World. KGO,

KOMO.
4:15 to 4:30 p.m. — Universal Safety Series. KGO, KOMO, KECA.
5 to 6 p.m.—Cities Service Concert Orchestra, Jessica Dragonette and the Cavaliers. KGO, KHQ, KOMO, KGW, KECA.
6 to 6:30 p.m.—Interwoven Pair, KGO, KHQ, KOMO. KGW, KFI.
Billy Jones and Ernie Hare will both share the spotlight in tonight's broadcast. Besides the comedy and the singing of the Interwoven Pair there will be a good measure of musical offerings by an orchestral unit. chestral unit.

6:30 to 7 p.m.—Armour Program, KGO, KHQ, KOMO, KGW, KFL

h:30 to 7 p.m.—Armour Program. KGO, KHQ, KOMO, KGW, KFI.
A concert orchestra and a mixed chorus conducted by Joseph Koestner will be heard on this program.

7 to 7:30 p.m.—Armstrong Quakers. KGO, KHQ. KOMO, KGW. KFI.
Lois Bennett, soprano, as the Quaker Girl will be the featured personality. A male quartet and an orchestral unit headed by Don Voorhees will furnish the other numbers on the program.

7:30 to 8 p.m.—Raleigh Revue. KGO, KHQ, KOMO, KGW, KECA.
William Merrigan Daly will be in the conductor's stand and the Rovers. Lewis James, tenor, and Phil Ohman and Victor Arden, pianists, are among the artists scheduled to entertain with the genial Alfred Shirley as Sir Walter Raleigh.

8 to 8:15 p.m.—Hamilton-Brown Sketch Book. KGO, KHQ, KOMO, KGW, KECA.

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

8:45 to 9:15 p.m.—Tone Pictures. KGO, KHQ, KOMO, KGW, KFI.
Dudley Chambers is director of this male quinter which stores to NOCC.

KGW, KFI.

Dudley Chambers is director of this male quintet, which sings in NBC's Los Angeles studios.

9:15 to 9:45 p.m.—Kodak Week End Hour. KGO, KIIQ, KOMO, KGW, KECA, KSL, KOA.

Gail Taylor, soprano, a male quartet and an orchestra under Max Dolin's direction will present this

program. 9:45 to 10 p.m.—Piano Pictures. KGO, KHQ, KOA. Seated in front of two piano keyboards, the Misses Ashley and Fealy will give special interpretations

Ashley and really will give special interpretations of several well-known compositions.

10 to 10:15 p.m.—Literary Digest Prohibition Poll.
KGO, KHQ, KOMO, KECA.

10 to 10:30 p.m.—The Aces of Harmony. KOA; KGO,
KHQ 10:15 to 10:30 p.m.

10:30 to 11 p.in.—Pacific Nomads, KGO, KHQ, KOA Charles Hart will be heard both as director of the Pacific Nomads, a string ensemble, and as piano soloist.

291.1 Meters **CNRV**

Channel 103 500 Watts

Canadian National Railways, Vancouver, B. C.

10:30 a,m.—Morning Hour of Music 9 p.m.—CNRV Players 10:30 p.m.—Studio program

440.9 Meters **KPO** 680 Kcvs.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health exercises with Professor Bob and
"Wee Willie" Hancock
8 to 9 a.m.—Shell Happytime, Hugh Barrett Dobbs
9:30 to 10 a.m.—Walter W. Cribbins
10 to 10:30 a.m.—Julia Hayes, "Helpful Hints"
10:30 to 11:30 a.m.—Woman's Magazine of the Air, NBC
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.—Snapshots, programs in miniature
12:45 to 1:30 p.m.—Commonwealth Club luncheon
1:30 to 2 p.m.—California Crooners
2 to 2:10 p.m.—Stock market quotations
2:10 to 2:45 p.m.—B. U. McIntosh in "Plane Journeys"
2:45 to 4:50 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
6:15 to 7 p.m.—Reo Masters of Music
7 to 8 p.m.—North Americans
8 to 9 p.m.—North Americans
8 to 9 p.m.—KPO Salon Orchestra, with George Heid,
baritone

baritone

9 to 9:15 p.m.—Cecil and Sally 9:15 to 10 p.m.—Out West 10 to 11 p.m.—Jesse Stafford's dance orchestra 11 to 12 midnight—Joe Wright's dance orchestra

285.5 Meters 1050 Kcvs.

KNX Channel 105

L. A. Evening Express, Los Angeles, Calif.
6:45 to 8 a.m.—Exercises given by Dr. P. M. Seixas
8 to 8:15 a.m.—Talk on "Belco"
1:15 to 8:30 a.m.—Inspirational talk and prayer
8:30 to 8:55 a.m.—Zandra, "The Moslem Mystic"
9 to 9:30 a.m.—"A Menu for Sunday Dinner"
9:30 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 10:45 a.m.—The "Ovaltine" Ensemble
12 to 12:30 p.m.—Noonday Little Symphony
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Reading interesting books
2:30 to 3 p.m.—Musical program, Matinee Symphony
3 to 3:10 p.m.—Joyce Coad, little movie star
3:30 to 4 p.m.—Federation of Women's Clubs
4 to 4:30 p.m.—Musical program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:15 to 5:45 p.m.—Big Brother Ken's Kiddie Hour
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program, Lucie Lee
6:30 to 7 p.m.—KNX Little Symphony
7 to 8 p.m.—Forrest Stove Works program
8 to 9 p.m.—Royal Order of Optimistic Do-Nuts
9 to 9:45 p.m.—The "Lion Tamers"
9:45 p.m.—Main event, Hollywood Legion Stadium
10 to 12 midnight—Johnny Hamp and his Kentucky
Serenaders
12 to 1 a,m.—Dance hour of records L. A. Evening Express, Los Angeles, Calif.

Serenaders 12 to 1 a.m.-Dance hour of records

325.9 Meters **KOMO** 920 Kcvs.

Channel 92 1000 Watts

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

7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Julia Hapys Hints to Housewives
9:30 to 11:10 a.m.—NBC programs
11:10 a.m.—Associated Oil Co., vocalists
11:45 a.m.—Barbara Gould
12 noon—Visits to Dairymen and Poultrymen
12:15 n.m.—Prudance Benry

12 noon—Visits to Dairymen and Poultrymen
12:15 p.m.—Prudence Penny
12:35 p.m.—Prudence Penny
12:35 p.m.—Orchestra, singers
1 p.m.—Pacific Feature Hour, NBC
2 p.m.—Orchestra, vocalists
3:30 p.m.—What's Happening in the World, NBC
4 p.m.—Stock quotations
1:15 p.m.—Universal Safety Series, NBC
4:30 p.m.—Garden Patch children's program
5 to 8:15 p.m.—NBC programs
8:15 p.m.—McAleer Mfg, Co., Mac and Al
8:30 to 9:45 p.m.—NBC programs
9:45 p.m.—News flashes
10 p.m.—Literary Digest Prohi Poli, NBC
10:15 p.m.—News Theater of the Air
1 p.m.—Tiny Burnett's Olympic Hotel Orchestra
12 midnight—Fox Theater organ recital

12 midnight-Fox Theater organ recital

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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 9:30 a.m.—Jean Kent; Modern Homes Period

9:30 to 10:15 a.m.—Records; Educational talk

10:15 to 10:30 a.m.—S. F. stocks; weather

10:30 to 11 a.m.—Henderson's Radiola program

11 to 12 noon—Classified Adv. hour

12 to 1 p.m.—Machado's KLX Hawaiians

1 to 2:35 p.m.—Jean's Hi-Lights; records

2:35 p.m.—Closing San Francisco stocks

2:35 p.m.—Closing San Francisco stocks

2:40 to 4:30 p.m.—Baseball, Oaks vs. San Francisco

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

5 to 6 p.m.—Brother Bob's Club; Edgar Russell

6 to 7 p.m.—Hotel Oakland concert trio

7 to 8 p.m.—News items; Melody Man

8 to 10 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 Japanesse gentlemen; Dell Sisters, harmony team; Elsbeth Frellesen, guitar girl; orchestra; Lena Genster, the dumb janitress; Fred and
Morris; Lillie Laguna, the Mexican diva from Tampico; Nerino Turchet, accordionist; Two Happy

10 to 110 p.m.—Dr. Lelonie—Anything but the Truth

Hayseeds—Fred and Ivan Laam
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

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

Western Broadcasting Co., Portland, Ore.

7 a.m.—Serenaders; farm flashes; news
9 a.m.—Better Homes Hour; novelties
9:45 a.m.—Devotional service
10 a.m.—Shopping service; Billy's Hawaiians
12 noon—Time; weather; World Bookman
12:05 p.m.—Happy Hour Girls
2:05 p.m.—Recordings; Bookworm
3 p.m.—The Bitter with the Sweet
5 p.m.—KEX Bulletin
6 p.m.—Harmony Aces; Elmore Vincent, tenor; Eulala Dean, blues
7 p.m.—Melvin & Merciful; Ellen Reep, contralto
9:30 p.m.—A Night in India with White Wizard
10 p.m.—KEX Concert Hour
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time, weather and police reports
11:40 p.m.—KEX Midnight Matinee

333.1 **Meters** 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; Stock reports
8 to 8:45 a.m.—Piano recital; Recordings
8:45 to 9 a.m.—Health talk, Dr. Dorosh
9 to 9:30 a.m.—Franklin Bldg. & Loan Association
9:30 to 10:30 a.m.—Feminine Fancies, from KFRC
10:30 to 11 a.m.—Recordings
11 to 11:30 a.m.—The Gauchos, CBS
11:30 to 12 noon—Richardson's music program; records
12 to 12:30 p.m.—Biltmore Hotel Concert Orchestra
12:30 to 1 p.m.—News; organ and vocalist
1 to 130 p.m.—Light operatic gems, CBS
1:30 to 2 p.m.—Times Forum
2 to 2:30 p.m.—Happy Go Lucky Hour, from KFRC
2:30 to 3:35 p.m.—Pecordings; Boy Scouts of America
3:15 to 3:30 p.m.—Dr. Hertzog'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 4:45 p.m.—Charlie Wellman and Nell Larson
4:45 to 5 p.m.—World-wide news; Town Topics
5 to 6:30 p.m.—Organ recital; Viennese Quintet
6:30 to 7 p.m.—Chas. Hamp, presented by S. & W.
7 to 7:30 p.m.—Quaker State Oil, CBS
7:30 to 8 p.m.—Desmond's light opera program
8 to 8:30 p.m.—Veedol Vodvil, from KFRC
8:30 to 9 p.m.—Bekins Van and Storage, DLBS
9 to 10 p.m.—True Story Hour, CBS
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, organist Don Lee, Inc., Los Angeles, California

322.4 Meters KFWI Channel 93 930 Kcvs. 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Morning "Pep" Hour
9 to 10:30 a.m.—Cal King; records and announcements
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
11 to 11:30 a.m.—Happy Ray Batz, planologue
11:30 to 12 noon—Semi-classical program
12 to 12:45 p.m.—"Greetings"; popular recordings
12:45 to 1 p.m.—Chamber of Commerce Boosters
1 to 1:30 p.m.—Cal King's Country Store
6 to 7:15 p.m.—Dinner Hour Variety; studio program
7:15 to 7:30 p.m.—Bob and Monte for Renton Co.
8:30 to 9 p.m.—Johnny Oliver's Hawalians
9 to 9:30 p.m.—Novelty program
9:30 to 9:45 p.m.—Isabel Henion, ballads; Nadine Chriss, planist

Chriss, planist adio skit, "Ambrose and Mandy" 10 to 10:30 p.m.—Philip Steinman, violinist; Cly Dibble, tenor; Le Morgan, concert planist 10:30 to 1 a.m.—Recordings; Midnight Hour

322.4 Meters KFWM 930 Kcvs.

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.—Richmond Quality Market program

2:30 p.m.—A Watch Tower talk

2:45 p.m.—The Tryco program, recordings

3 p.m.—Brother Walter and Luella Cooper

3:30 p.m.—Musical program

4 p.m.—The Mystery Co-ed's orchestra

4:30 p.m.—Popular recordings

5 p.m.—Wade Forrester's Hour of Sunshine 4:30 p.m.—Format recordings 5 p.m.—Wade Forrester's Hour of Sunshine 7:30 p.m.—Doc Herrold's shopping program 8 p.m.—Wm. Friend, "Oakland Pioneers' Hour"

309.1 Meters 970 Kcys.

KJR

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music; devotional services
10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano
12 noon—World in Review; music
3 p.m.—Elmore Vincent and Marjorie Robillard
5:15 p.m.—Boys; market reports
5:45 p.m.—Radio Nature Club
6 p.m.—Harmony Aces; Vincent Elmore, tenor; Eulala
Dean, blues
7 p.m.—Damski's Concert Orchestra; Agatha Turley,
soprano; Sydney Dixon, tenor
7:30 p.m.—Orchestra; Ellen Reep. contralto
8 p.m.—Gold and Silver Ensemble
9 p.m.—A Night in India with the White Wizard
10 p.m.—Ken Stuart, 30 Minutes of Sunshine
10:30 p.m.—Tilton's 25'ers; Lyric Tric; Eugene Castellerin, basso Northwest Broadcasting System, Seattle, Wash.

lerin, basso
11 p.m.—Vic Meyer's Club Victor Orchestra
12 midnight—Midnight Revellers

468.5 Meters

KFI

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 reports
8 a.m.—Shell Happytime, from KPO
9 a.m.—Bess Kilmer's Helpful Hints
9:30 a.m.—Betty Crocker Home Service talk, NBC
10 a.m.—Dubarry Radio talk, NBC
10:15 a.m.—Josephine Gibson, 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.—Women's Magazine of the Air. NBC
12:15 p.m.—Winnie Moore, travelogue
2:15 p.m.—Winnie Moore, travelogue
2:30 p.m.—Grace Hamilton and Jack Stern, duets
3 p.m.—Joe Charles and his guitar
3:15 p.m.—Wedgewood Nowell, "Playgoers' Memories"
4 p.m.—Mother's Legion of the Air
4:15 p.m.—News Bureau; Big Brother
5 p.m.—The Story Man
5:30 p.m.—E. H. Rust, nurseryman
5:45 p.m.—Stock market reports
6 to 7:30 p.m.—Ray Mest Cafe program
7:30 p.m.—Paul Roberts and Schonberger Trio
8 p.m.—Ray West Cafe program
8:45 p.m.—Tone Pictures, NBC
10 p.m.—Prokhanoff Russian Quartet
10:30 p.m.—Cafe Max Fisher

491.5 Meters 610 Kcys.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks
8 to 8:30 a.m.—Georgia O. George, DLBS
8:30 to 9 a.m.—Program of recordings
9 to 9:30 a.m.—Columbia Revue, CBS
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 Haines, Domestic Science talk
11:30 to 11:45 a.m.—Hollywood gossip (recordings)
11:45 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, DLBS
3:15 to 3:30 p.m.—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.—Hotel Paramount Orchestra, CBS
4:30 to 4:55 p.m.—KFRC Dance Band, DLBS
4:55 to 5 p.m.—Heecordings and Town Topics
5 to 5:30 p.m.—Organ recital, DLBS
5:30 to 6 p.m.—Custo program
6 to 6:15 p.m.—Clusto program
6 to 6:15 p.m.—Clusto program
6:30 to 7 p.m.—Charles W. Hamp for S. & W., DLBS
7:30 to 8 p.m.—Charles W. Hamp for S. & W., DLBS
7:30 to 8 p.m.—Charles W. Hamp for S. & W., DLBS
7:30 to 8 p.m.—Light Opera, DLBS
8 to 8:30 p.m.—Veedol Vodvil, DLBS
8:30 to 9 p.m.—Stanley's, novelty program
9 to 10 p.m.—True Story Hour, CBS
11 to 12 midnight—Val Valente's Orchestra, DLBS
11 to 12 midnight—Val Valente's Orchestra, DLBS

12 to 1 a.m.—Dance music

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review 6 to 6:30 p.m.—Late news; Your English 6:30 to 7 p.m.—Feature program 7 to 8 p.m.—Program from Thearle's Music Hall 8 to 9 p.m.—Old Time program 9 to 10 p.m.—Sponsored program 10 to 11 p.m.—Bradley-Woolman Chapel of the Chimes

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif.

J. Brunton & Sons, San Francisco, Calit. 6:45 to 8 a.m.—KJBS Alarm Klok Klub 8 to 9 a.m.—Popular recordings 9 to 9:30 a.m.—Associated Grocers' program 9:30 to 12 noon—Records; health talk 12 to 12:30 p.m.—U. S. popular half-hour 1:05 to 2 p.m.—Stock report; concert music 2 to 3:30 p.m.—Lucille Gordon Players; records 3:30 to 4:10 p.m.—Restful Period; news 4:10 to 6:45 p.m.—Records; Barnes Sunset Revue

209.7 Meters 1430 Kcys.

KECA

Channel 143 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif. Earle C. Anthony, Inc., Los Angeles, Calif.

3 p.m.—Cyprian Paullette, popular tenor
3:30 p.m.—Musical Appreciation, Jose Rodriguez
3:45 p.m.—Raquel Lopez, Spanish songs
4 p.m.—Ballads on Approval
5 p.m.—Cities Service Hour, NBC
6:15 p.m.—Buster Wilson's Orchestra
6:30 p.m.—Molly Wilbur, ballads
7 p.m.—Winslow Allen's Six Clouds of Joy
7:30 p.m.—Raleigh Review, NBC
8 p.m.—Hamilton Brown Sketch Book, NBC
8:15 p.m.—Mrs. June Snow, bridge lesson
8:30 p.m.—Annos 'n' Andy, NBC
8:45 p.m.—Anna and Oscar
9 p.m.—Winifred Donaldson, contralto
9:15 p.m.—Eastman Kodak program, NBC
10:15 p.m.—Harmony Hour, Three Minor Keys Three
Minstrellets

379.5 Meters 790 Kcvs.

KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Calif.

General Electric Co., Oakland, Calif.

7:30 to 7:45 a.m.—Tap Dancing Lessons
7:45 to 8:30 a.m.—The Chanticleers; Financial Service
8:30 to 9 a.m.—Crosscuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—Betty Crocker Gold Medal talk
9:45 to 10 a.m.—Parks Sisters
10 to 10:15 a.m.—Du Barry Radio talk
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 p.m.—Matinee Time
3 to 3:30 p.m.—Matinee Time
3 to 3:30 p.m.—Plantation Echoes
3:30 to 4 p.m.—What's Happening in the World
4 to 4:15 p.m.—Hotel St. Francis orchestra
4:15 to 4:30 p.m.—Universal Safety Series
4:45 to 5 p.m.—Universal Safety Series
4:45 to 5 p.m.—Cities Service concert
6 to 7 p.m.—Interwoven Pair; Armour program
7 to 7:30 p.m.—Armstrong Quakers
7:30 to 8 p.m.—Raleigh Revue
8 to 8:15 p.m.—Hamilton Brown Sketch Book
8:15 to 8:30 p.m.—Fiddlers Three
8:30 to 9:45 p.m.—Eastman Kodak program
9:45 to 10 p.m.—Pacas of Harmony
10:30 to 10:30 p.m.—Pacas of Harmony
10:30 to 10:30 p.m.—Pacas of Harmony
10:30 to 11 p.m.—Pacific Nomads
11 to 12 midnight—Laughner-Harris Dance Orchestra

315.6 Meters 950 Kcvs.

KFWB

Channel 95 1000 Watts

Warner Brothers, Hollywood, California 8:30 to 10 a.m.—Orpheus Sextet; Feature Trio 10 to 10:30 a.m.—Prudence Penny of the Examiner 10:30 to 11:30 a.m.—Jean Cowan; Dixieland Syncopa-

tors

11:30 to 12 noon—Billy Van

11:30 to 12:30 p.m.—String orchestra and Nelson Case

12:30 to 2 p.m.—Variety Serenaders; Boswell Sisters

2 p.m.—Baseball game; Radio Varieties

5 to 6:30 p.m.—Pacific Salon Orchestra

6:30 to 7 p.m.—Harry Jackson's Entertainers

7 to 7:10 p.m.—Cecil and Sally

7:10 to 7:45 p.m.—Rainbow Trail to Colorland

7:45 to 8:30 p m.—Mac and Al; Billy Van

8:30 to 9 p.m.—National Life Dance Orchestra

9 to 9:30 p.m.—Sports interview by Mark Kelly

9:30 to 10 p.m.—Hollywood Revelers

10 to 10:30 p.m.—Irving Aaronson's Commanders

10:30 to 12 midnight—Ben Bernie's orchestra

361.2 Meters 830 Kcys.

1360 Kcys.

KOA

Channel 83 12.500 Watts

General Electric Co., Denver, Colorado

General Electric Co., Denver, Colorado

5 to 6 p.m.—Cities Service Concert Orchestra, Jessica Dragonette and the Cavaliers
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.—Armstrong Quakers
7:30 to 8 p.m.—Hamilton Brown Sketch Book
8:15 to 8:30 p.m.—Hamilton Brown Sketch Book
8:15 to 8:30 p.m.—Hamilton Brown Sketch Book
8:15 to 8:30 p.m.—Hamilton Brown Sketch Book
8:15 to 8:45 p.m.—Hamilton Brown Sketch Book
8:15 to 9:45 p.m.—Amos 'n' Andy
9:45 to 9 p.m.—Literary Digest Prohibition Poll
9 to 9:15 p.m.—Sally Mason, crooner
9:15 to 9:45 p.m.—Network program
9:45 to 10 p.m.—Piano Pictures
10 to 10:30 p.m.—Aces of Harmony
10:30 to 11 p.m.—Pacific Nomads
11 to 12 p.m.—Henry Halstead's Orchestra

220.4 Meters KGER

250 Watts

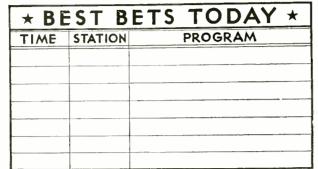
C. M. Dobyns, Long Beach, Calif.

4 p.m.—Gordon James Orchestra.
5 p.m.—California Revelers
7 p.m.—Shell Concert Trio
8:30 p.m.—KGER Players
9 p.m.—News bulletin, Long Beach Sun
9:15 p.m.—Ole and His Gang
9:45 p.m.—Chas. Cook; Rhythm Makers
11 p.m.—Quiet Time Tunes

April 26, 1930



Julius Johnson KFWB-7:10 p.m.





Glenn Edmunds KFI-4:30 p.m.

KFWM 322 4 Meters 930 Kcvs.

Channel 93 1000 Watts

Oakland Educational Society, Oakland, Cal.

8 a.m.—The Retail Grocers' Association of Alameda 8:30 a.m.—Doc Herrold 8:30 a.m.—Poc Herrold
11 a.m.—Classical recordings
1:30 p.m.—Popular recordings
2 p.m.—Hodge-Podge of Melody, Mildred Joyce
2:30 p.m.—The Richmond Stringed Trio
3 p.m.—Detective story by Tom King
3:15 p.m.—Prof. Cassius, accordionist
3:30 p.m.—Musical program

3:30 p.m.—Musical program
4 p.m.—Orchestra and novelty features
4:30 p.m.—Popular recordings
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Doc Herroid's shopping program
8 p.m.—Annette Clark, vocalist; Mary Bibby, organist
8:15 p.m.—The "Ne'er Do Well"
8:45 p.m.—Tony and Chauncey
9 p.m.—Gustave Hoffman's Orchestra Supreme
10 p.m.—Union Mutual Life program
10:05 p.m.—Wade Forrester's Whoopee program

322.4 Meters KFWI 930 Kcvs.

500 Watts

Radio Entertainments, San Francisco, Calif.

Ratio Entertainments, Sair Flatersco, Cam.

7 to 8 a.m.—Morning "Pep" Hour
9 to 10:30 a.m.—Cal King; records and announcements
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, health talk
10:50 to 12:15 p.m.—Items of interest; "Greetings"
12:15 to 12:45 p.m.—Popular recordings
12:45 to 1 p.m.—Chamber of Commerce Boosters
1 to 1:30 p.m.—Cal King's Country Store
6 to 7 p.m.—Dinner Hour Variety
7 to 7:30 p.m.—Studio Specialty
11 to 1 a.m.—Dance music; Midnight Hour

309.1 Meters 970 Kcys.

Channel 97 5000 Watts

Northwest Broadcasting System, Seattle, Wash.

8 a.m.—News and music; devotional services 10:30 a.m.—Elmore Vincent, tenor; Pearle Dempsey,

piano
12 noon-World in Review; music
2:30 p.m.-Matinee program
5:30 p.m.-Dinner concert; market report
6 p.m.-Harmony Aces; Eulala Dean, blues; Bob Munson, ukelele; Elmore Vincent, tenor; Spencer Adams,

son, ukelele; Elmore Vincent, tenor; Spencer Adams, xylophone
7 p.m.—Agatha Turley, soprano; Sydney Dixon, tenor; Harold Strong, piano
7:30 p.m.—Saturday Knights; Elmore Vincent, tenor; Pearle Dempsey, piano; Bob Munson, ukelele
8:30 p.m.—Rickey Quartet; Eulala Dean, blues
9 p.m.—Northwest Hour; Sydney Dixon, tenor; Agatha Turley, soprano
10 p.m.—Ken Stuart in 30 Minutes of Sunshine
10:30 p.m.—Tilton's 25'ers, Song Birds
11 p.m.—Vic Meyer's Orchestra
12 midnight—Midnight Revellers

12 midnight-Midnight Revellers

340.7 Meters 880 Kcvs.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises and entertainment; stocks
8 to 9:30 a.m.—Jean Kent; Modern Homes
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 10:30 a.m.—S. F. stocks; weather
10:30 to 11 a.m.—Breuner's Radiola program
11 to 12 noon—Classified Adv. hour
12 to 12:05 p.m.—Closing S. F. stocks
12:05 to 1 p.m.—Machado's KLX Hawaiians
1 to 2:35 p.m.—Jean's Hl-Lights; records
1:40 to 4:30 p.m.—Baseball, Oaks vs. San Francisco
4:30 to 5 p.m.—Chas. Besserer, organist
5 to 6 p.m.—Brother Bob's Club; Edgar Russell
6 to 7 p.m.—Hotel 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.—Helen Parmelee, pianist; Myrth Lacy, soprano, and Franklin Roberts, baritone
9 to 10 p.m.—Chuck Dutton's dance orchestra
10 to 11 p.m.—Dance program

265.3 Meters 1130 Kcys.

KSL

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah

5:30 p.m.—NBC program
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.—Floyd Gibbons on Prohibition
9:15 p.m.—Organ recital
10:15 p.m.—'Vagabond of the Alr''
11:15 p.m.—Midnite Review, directed by Roscoe Grover

315.6 Meters KFWB 950 Kcys.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8:30 to 10 a.m.—Orpheus Sextet and the Feature Trio 10 to 10:30 a.m.—The Dahl's Band 10:30 to 11:30 a.m.—Jean Cowan and Syncopators 11:30 to 12:30 p.m.—String orchestra and Nelson Case 12:30 to 1:30 p.m.—String orchestra and Nelson Case 12:30 to 1:30 p.m.—Variety Serenaders; Boswell Sisters 1:30 to 2:10 p.m.—Gus Arnheim's Orchestra 2:10 p.m.—Baseball game; Radio Varieties 6 to 6:30 p.m.—Pacific Salon Orchestra 6:30 to 7 p.m.—Harry Jackson's Entertainers 7 to 7:10 p.m.—Cecil and Sally 7:10 to 7:30 p.m.—Julius K. Johnson, organist 7:30 to 8 p.m.—Mona Motor Oilers; Vernon Rickard, tenor; Boswell Sisters 9 to 9:30 p.m.—Kelly Aristocrats 9:30 to 10 p.m.—Ben Bernie's orchestra 10 to 11 p.m.—Irving Aaronson and his Commanders 11 to 12 midnight—Ben Rernie's orchestra 12 to 1 a.m.—George Olsen and his music 8:30 to 10 a.m.-Orpheus Sextet and the Feature Trio

12 to 1 a.m.--George Olsen and his music

National Broadcasting Company

9:45 to 10:30 a.m.—National Farm and Home Hour. KGO, KHQ, KGW, KFI; KPO 10 to 10:30 a.m. 10:30 to 11:30 a.m.—Woman's Magazine of the Air. KGO, KHQ, KOMO, KPO, KFI; KGW 10:45 to 11:30

a.m.

1 to 1:30 p.m.—Dixle Dandies. KGO, KOMO. 1:30 to 2 p.m.—The Entertainers. KGO; KGW 1:30 to

2:30 to 3 p.m.—Novelettes. KGO; KOMO 2:30 to 3 p.m. 3 to 4 p.m.—Black and Gold Room Orchestra. KGO; KOMO 3:30 to 4 p.m. 4:30 to 5 p.m.—The Fuller Man. KGO, KHQ, KOMO,

KGW, KECA

Three of Irving Berlin's early song "hits" will be recalled as a male quartet offers them during the Fuller Man's entertainment. Earle Spicer, bari-

the Fuller Man's entertainment. Earle Spicer, baritone, will contribute two solos.

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

5:30 to 6 p.m.—"Song of the Flame," Mernice Claire and Alexander Gray. KSL, KOA.

5 to 7 p.m.—General Electric Hour. KGO, KHQ, KOMO, KGW, KFI.

Welter Damosch and his symphony orchestra.

Walter Damrosch and his symphony orchestra. Floyd Gibbons, noted war correspondent and radio speaker will be heard on this program. To 8 p.m.—B. A. Rolfe and his Lucky Strike Orchestra. KGO, KHQ, KOMO, KGW, KFI.

Sto 8:30 p.m.—Pacific Serenaders, KGO.

Strings and woodwind instruments make up the orchestral portion of the Pacific Serenaders. Their offerings consist entirely of ballads and are interpreted as solos, duets, trios and in other combinations within the group.

8 to 8:30 p.m.—Gilmore Circus. KOMO, KGW, KPO,

KFI. Suggesting all the excitement, thrills and merri-

ment of a circus day, another performance by the Gilmore Circus will be released tonight. 8:30 to 8:45 p.m.—Amos 'n' Andy—KGO, KHQ, KOMO, KGW, KECA.

9 to 9:30 p.m.—Alexander Gray and Bernice Claire in "Song of the Flame." KGO, KHQ, KOMO, KGW,

KFI.

9:30 to 10 p.m.—Penrod. KGO, KHQ, KOA.

How Penrod's birthday party was turned into a riot and how sex appeal got him into the good graces of his elders will be told in the episode of "Penrod," which radio listeners will hear tonight. Wilda Wilson Church directs this adaptation of Booth Tarkington's novel. Julian Street, Jr., is responsible for the script. Billy Page as Penrod heads a large cast of juvenile players.

10 to 10:15 p.m.—Literary Digest KGO, KHQ, KOMO, KGW, KECA. Prohibition Poll.

KGO, KHQ, KOMO, KGW, KECA.

10:15 to 12 midnight—Spotlight Review. KGO; KHQ, KECA 10:15 to 11 p.m.; KOMO 10:15 to 11:15 p.m.

To induce the spirit of liveliness into the Spotlight Review program, Ted Maxwell, the master of ceremonies, will call upon the services of Peggy Chapman, crooner; Walter Beban's Musical Musketeers; Harold Peary and Captain "Bill" Royle, comedians; Bennie Walker, singing comedian; Irving Kennedy, tenor balladist; the Coquettes; the Hill Billy Boys; Jack Deane, and a host of others. This big show has 25 numbers in all with the "School Days" sketch, conducted by Dick Le Grand as Professor Knicklebine. as Professor Knicklebine.

499.7 Meters 600 Kcys.

KFSD

Channel 60 1000 Watts

Airfan Radio Corp., San Diego, Calif.

5 to 6 p.m.—Nightly musical review 6 to 6:30 p.m.—Late news; Your English 6:30 to 9:30 p.m.—Featured program; studio program 9:30 to 10 p.m.—Easley Players 10 to 11 p.m.—Bradley-Woolinan Chapel of the Chimes 11 to 12 midnight-Hotel Del Coronado program

379.5 Meters 790 Kcys.

KGO

Channel 79 10.000 Watts

General Electric Co., Oakland, Calif.

7:30 to 7:45 a.m.—Tap Dancing Lessons
7:45 to 8:30 a.m.—The Chanticleers; Financial Service
8:30 to 9 a.m.—Crosscuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—Grace Adams East, cornetist
9:45 to 10:30 a.m.—Barm and Home Hour
10:30 to 11:30 a.m.—Philharmonic organ

10:30 to 10:30 a.m.—Parm and Home Hour
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 12 noon—Philharmonic organ
12 to 1:30 p.m.—Novelty Five; Dixie Dandies
1:30 to 2 p.m.—The Entertainers
2 to 3 p.m.—Matinee Time; Novelettes
3 to 4 p.m.—Black and Gold Room Orchestra
4 to 5 p.m.—Sunshine Rays; Fuller Man
5 to 5:30 p.m.—"The New Business World"
5:30 to 6 p.m.—Singing Strings
6 to 7 p.m.—General Electric Hour
7 to 8 p.m.—Lucky Strike Hour
8 to 8:30 p.m.—Pacific Serenaders
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Parks Sisters
9 to 10 p.m.—NBC program; Penrod
10 to 10:15 p.m.—Prohibition Poll
10:15 to 12 midnight—Spotlight Review

468.5 Meters 640 Kcvs.

Channel 64 5000 Watts

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7:30 a.m.—Opening market reports 7:45 a.m.—Gertrude Gussell, ballads 7:30 a.m.—Opening market reports
7:45 a.m.—Gertrude Gussell, ballads
8 a.m.—Shell Happytime, from KPO
9 a.m.—Mental exercises, Frances Hancock
9:45 a.m.—National Farm and Home Hour, 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.—French lesson, Annette Doherty
12 noon—U. C. & U. S. Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
2:15 p.m.—Alma and Adele Howell, ballads
2:45 p.m.—Alma and Adele Howell, ballads
3:15 p.m.—Shirley Reid, novelty ballads
3:30 p.m.—The Masked Minstrels Hour
4:15 p.m.—KFI News Bureau
4:30 p.m.—Glen Edmunds, Three Strings
5:15 p.m.—Don Abbot, popular tenor
5:30 p.m.—Two Shades of Blue
5:45 p.m.—Stock market reports
6 to 8:30 p.m.—National Broadcasting Co. programs
8:30 p.m.—NBC program

9 p.m.—Robert Hurd, Packard Orchestra 9 p.m.—NBC program 9:30 p.m.—Mixed quartet with James Burroughs 10:30 p.m.—Cafe Max Fisher 12 midnight-Midnight Frolic

333.1 Meters KHJ 900 Kcys.

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Lee, Inc., Los Angeles, California

7 to 8 a.m.—Recordings; stock reports
8 to 9 a.m.—U. S. Army Band, CBS
9 to 9:30 a.m.—U. S. Army Band, CBS
9:30 to 10 a.m.—Studio program
10 to 11 a.m.—Song recital, DLBS
11 to 11:30 a.m.—Ann Leaf at the organ
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.—World-wide news; recordings
1 to 1:30 p.m.—Manlius School Cadet Band, CBS
1:30 to 2 p.m.—Club Plaza Orchestra, CBS
2 to 2:30 p.m.—French Trio and soloist, CBS
2:30 to 2:45 p.m.—Quiet Harmonies, CBS
2:45 to 3 p.m.—French lesson, CBS
3 to 3:30 p.m.—Hotel Shelton Orchestra, CBS
3:30 to 4 p.m.—Ted Husing's Sportslants, CBS
4 to 4:45 p.m.—Bernhard Levitow and Commodore Orchestra, CBS
4:55 to 5:30 p.m.—Sense & Nonsense, CBS; records
5:30 to 6 p.m.—Show Boat, CBS
7 to 8 p.m.—Paramount Hour, CBS
8 to 8:30 p.m.—Williams Oil-O-Matic Heater concert, DLBS
8:30 to 9 p.m.—Raymond Paige's Musical Cocktall

DLBS

DLBS 8:30 to 9 p.m.—Raymond Paige's Musical Cocktail 9 to 10 p.m.—"Chasin' the Blues" 10 to 10:10 p.m.—World-wide news 10:10 to 11:10 p.m.—Anson Weeks' Orch., DLBS 11:10 to 12 midnight—Biltmore Hotel Dance Orchestra 12 to I a.m.—Wesley Tourtellotte's organ recital

491.5 Meters 610 Kcys.

KFRC.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

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.—Program of recordings
10 to 11 a.m.—Song recital from KHJ, DLBS
11 to 12 noon—Auditions and church announcements
12 to 1 p.m.—Sherman & Clay concert
1 to 1:30 p.m.—Manlius School Cadet Band
1:30 to 2 p.m.—Club Plaza Orchestra, CBS
2:0 0:20 p.m.—Cub Plaza Orchestra, CBS
2:30 to 2:45 p.m.—Quiet Harmonies, CBS
2:45 to 3:30 p.m.—Hotel Shelton Orchestra, CBS
3:30 to 4 p.m.—Hotel Shelton Orchestra, CBS
3:30 to 4 p.m.—Norman Nielsen, tenor; Edna Fischer, pianlist pianist to 5 p.m.—Levitow's Commodore Ensemble, CBS to 5:15 p.m.—"Exploring the Jungles for Science," CBS CBS
5:15 to 5:30 p.m.—"Three Dainty Misses"
5:30 to 6 p.m.—Edna Fischer, "Piano Moods"
6 to 7 p.m.—Hank Simmons Showboat
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.—Musical Cocktails, DLBS
9 to 10 p.m.—Chasin' the Blues, DLBS
10 to 10:10 p.m.—"Frank Watanabe," Eddie Holden
10:10 to 11:10 p.m.—Ason Weeks' Orchestra, DLBS
11:10 to 12:10 a.m.—Los Angeles Biltmore Hotel Orchestra, DLBS chestra, DLBS 12:10 to 1 a.m.—Dance music

254.1 Meters 1180 Kcys.

KEX

Channel 118 5000 Watts

Western Broadcasting Co., Portland, Ore.

Western Broadcasting Co., Portland, Ore.
7 a.m.—Morning Serenaders; news
9 a.m.—Better Homes Hour; records
9:30 a.m.—Recordings; devotional services
10 a.m.—Shopping service; Ronald Buck, pianist
12 noon—Time, weather, World Bookman
12:05 p.m.—Happy Hour Girls; records
2:30 p.m.—Bookman; Bitter with the Sweet
3:15 p.m.—Afternoon Classique
5 p.m.—KEX Bulletin
6 p.m.—Harmony Aces; Eulala Dean, blues; Elmore
Vincent, tenor
8 p.m.—Novelty program; Northwest Hour
10 p.m.—Thomas & Tessie; records
10:30 p.m.—Time, weather, police reports
11:40 p.m.—KEX Midnight Matinee

325.9 Meters 920 Kcvs.

KOMO

Channel 92 1000 Watts

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

7:40 a.m.—Inspirational Services
7:45 a.m.—Y. M. C. A. Health Exercises
8 a.m.—Shell Happytime, KPO
9 a.m.—Sands Motor Co., Gordon and Mary
9:15 a.m.—Fox Theater organ recital
10:15 a.m.—Pac. Fruit & Produce Co., vocal recital
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Orchestra and vocalists
12 noon—Grain, fruit and vegetable reports
12:35 p.m.—Orchestra, vocalists
1 p.m.—Dixie Dandies and Sunshine Rays, NBC
2 p.m.—Orchestra, vocalists
3:30 p.m.—NBC program
4 p.m.—Stock quotations; vocal recital 3:30 p.m.—NBC program
4 p.m.—Stock quotations; vocal recital
4:30 p.m.—Fuller Man, NBC
5 p.m.—New Business World, NBC
5 p.m.—New Business World, NBC
6 to 8:45 p.m.—NBC program
8:45 p.m.—NBC program
9 p.m.—NBC program
9 p.m.—NBC program
9:30 p.m.—Famous Composers' Concert
10 p.m.—Literary Digest Prohi Poll, NBC
10:15 p.m.—Spotlight Revue, NBC
11:15 p.m.—News flashes
11:30 p.m.—RKO Theatrical Frolic
12 midnight—Fox Theater organ recital

440 9 Meters **KPO** 680 Kcys.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

7 to 8 a.m.—Health exercises with Professor Bob and
"Wee Willie" Hancock

8 to 9 a.m.—Shell Happytime, Hugh Barrett Dobbs

9:30 to 10 a.m.—Walter W. Cribbins

10 to 10:30 a.m.—National Home and Farm Hour, NBC

10:30 to 11:35 a.m.—We man's Magazine of the Air, 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.—E. A. Pierce stock reports

2:10 to 2:45 p.m.—Saturday Matinee

2:45 to 4:50 p.m.—Baseball game

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

10 to 9 p.m.—The Gilmore Circus, NBC

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

9 to 9:15 p.m.—Cecil and Sally

9:15 to 10 p.m.—Salon Orchestra with Sequoians

10 to 11 p.m.—Jesse Stafford's Palace Hotel Orchestra

11 to 12 midnight—Joe Wright's dance orchestra Hale Bros. & The Chronicle, San Francisco

285.5 Meters

KNX

Channel 105 5000 Watts

1050 Kcys. L. A. Evening Express, Los Angeles, Calif.
6:45 to 8 a.m.—Exercises given by Dr. P. M. Seixas
8:15 to 8:30 a.m.—Inspirational talk and prayer
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
10:30 to 11 a.m.—Recordings and announcements
11 to 12 noon—KNX Little Symphony
12 to 12:30 p.m.—Noonday Little Symphony
12:30 to 1 p.m.—First Radio Church of the Air
1:30 to 2 p.m.—Reading interesting books
2 to 2:30 p.m.—Program of recordings
2:30 to 5 p.m.—Presenting an opera (recorded)
5 to 5:15 p.m.—E. C. Griffith's talk on "Travel"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:25 p.m.—Gran program, Lucie Lee
6:25 p.m.—Services of Los Angeles churches
6:30 to 7 p.m.—KNX Little Symphony
7 to 8 p.m.—Paramount Publix Hour
8 to 9 p.m.—Feature program presenting KNX artists
9 to 9:45 p.m.—Broadcasting from the Russian American Art Club
9:45 to 10 p.m.—Program of musical contrasts (re-L. A. Evening Express, Los Angeles, Calif. 9:45 to 10 p.m.-Program of musical contrasts (recordings) 10 to 12 midnight—Johnny Hamp and his Kentucky 12 to 1 a.m.—Dance hour of records

204 Meters 1470 Kcys.

KGA

Channel 147 5000 Watts

Northwest Broadcasting System, Spokane, Wash.

Northwest Broadcasting System, Spokane, Wash.

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; Harold Strong, plano

7:30 p.m.—Saturday Knights; Elmore Vincent, tenor; Bob Munson, ukelele

8:30 p.m.—Rickey Quartet; Eulala Dean, blues

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

10 p.m.—Musical Potpourri; Request recordings

209.7 Meters 1430 Kcys.

KECA Channel 143 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif. Earle C. Anthony, Inc., Los Angeles, Calif.

3 p.m.—Jerome Powers, pianist

3:30 p.m.—Clinton Wardrop, tenor

4 p.m.—Charley & Charley, vocal and instrumental

4:30 p.m.—Fuller Man, NBC

5:30 p.m.—New Business World, NBC

5:30 p.m.—Max Mellinger, ballads

6 p.m.—L. A. Fire Dept. orchestra

7 p.m.—Jack Parker, tenor

7:30 p.m.—Elton Hey's Virginia Ballroom orchestra

8 p.m.—Helen Guest, ballads

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—KECA String Ensemble

9:30 p.m.—Eddie Armstrong, ballads

10:15 p.m.—Spotlight Review, NBC

535.4 Meters 560 Kcvs.

KTAB

Channel 56 1000 Watts

Pickwick Broadcasting Co., Oakland, Calif. 6:30 to 7:30 a.m.—Health exercises; studio program
7:30 to 8 a.m.—Red Hat program
8 to 9 a.m.—Masters Album; Towne Cryer
9 to 9:30 a.m.—Morning Prayer Hour
9:30 to 10 a.m.—Dr. W. G. Keys
10 to 10:30 a.m.—Household Hour with Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 1 p.m.—Records; studio program
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 1:45 p.m.—Broadway Tunes
1:45 to 2:40 p.m.—Dr. Forrester; records
2:40 to 4:45 p.m.—Baseball from Recreation Park
4:45 to 6:30 p.m.—"Date Book"; studio program
6 to 6:30 p.m.—"Date Book"; studio program
6:30 to 7:30 p.m.—Chapel of Chimes; studio program
7:30 to 8 p.m.—Piano recital by Walter J. Rudolph
8 to 8:30 p.m.—Dorothy Nichols, cellist, and Alice Blue, organist 6:30 to 7:30 a.m.-Health exercises; studio program Blue, organist 8:30 to 9:30 p.m.—Melody Quintette and Carl Tobin, tenor 9:30 to 10:30 p.m.—Melody Makers and Alice Blue 10:30 to 11 p.m.—Organ Echoes with Alice Blue

483.6 Meters 620 Kcys.

KGW

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon

7:15 a.m.—Y. M. C. A. health exercises
7:45 a.m.—Devotienal service
8 a.m.—Shell Happytime, from KPO
9 a.m.—Town Cryer
9:45 a.m.—National Farm and Home Hour, NBC
10:30 a.m.—Talk by O. M. Plummer
10:45 a.m.—Magazine of the Air, NBC
11:30 a.m.—Musical Masterworks
12 noon—Powers' Pied Piper
12:30 p.m.—Stewart-Warner organ
1:30 p.m.—Stewart-Warner organ
1:30 p.m.—The Entertainers
2 p.m.—Among Ourselves; Musical Masterworks
4:30 p.m.—The Fuller Man
5 p.m.—The Spotlight
6 to 8:45 p.m.—Book chat
9 p.m.—Book chat
9 p.m.—Book chat
9 p.m.—Studio; Yellow Cab Trio
10 p.m.—Cecil and Sally; Hi Jinx
12 to 1 a.m.—Oyster Loaf program

11 to 1 a.m.—Dance recordings

296.6 Meters 1010 Kcys.

Channel 101 500 Watts

First Baptist Church, San Jose, Calif. PITST Baptist Church, San Jose, Calif.

9 to 11 a.m.—California Market; Helpful Hour

11 to 12:15 p.m.—Bank Credits program; records

12:15 to 12:30 p.m.—Tom and Wash

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

2:30 to 5:30 p.m.—Musical program; children's program

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

6 to 7 p.m.—Music; Farmers' Exchange

7 to 7:30 p.m.—Farm Bureau radio news

7:30 to 7:45 p.m.—Tom and Wash

7:45 to 8:30 p.m.—4-H Club program

8:30 to 9:30 p.m.—Italian program

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif. 6:45 to 8 a.m.—KJBS Alarm Klok Klub 8 to 11 a.m.—Variety and dance records 11 to 12 noon—Concert music 12 to 12:30 p.m.—U. S. popular half-hour 12:30 to 1:30 p.m.—Salon Orchestra 1:30 to 2:30 p.m.—Salon Orchestra 2:30 to 4 p.m.—Jack and Jill; records 4 to 6:45 p.m.—Jerry McMillan, pianist; records 243.8 Meters **KYA** 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

9 to 11 a.m.—Program of recordings
12 to 12:15 p.m.—California Sunshine Hour; news
12:15 to 2 p.m.—Popular and classical recordings
2 to 3 p.m.—Bridge Party Hour
3 to 5:30 p.m.—Popular recordings; Sunset Hour
5:30 to 5:45 p.m.—Stock quotations; records
5:45 to 6 p.m.—National Kanteens recordings
6 to 6:30 p.m.—Song recital, Claire Upshur and Nona
Campbell
6:30 to 7 p.m.—Recorded program

Campbell
6:30 to 7 p.m.—Recorded program
7 to 7:30 p.m.—George Taylor and the Boys
7:30 to 7:45 p.m.—'College Daze' with Toby and Babs
7:45 to 8 p.m.—News, Pop Questions, Harmonettes
8 to 9 p.m.—Pacific Artists Trio, with Nellie Wren and
Nona Campbell, soloists; stories of Daniel De Foe,
Dariel Hume and Alexander Duff
9 to 10 p.m.—Marvelous Marin Entertainers
10 to 11 p.m.—Pacific Artists Trio with Gene Sullivan and Claire Upshur, soloists
11 to 1 a.m.—Dance and request recordings

508.2 Meters

KHO 590 Kcvs.

Louis Wasmer, Inc., Spokane, Washington
6:45 a.m.—Inspirational service; "Town Cryer"
7 a.m.—"Sweet and Low"
8 a.m.—Shell Happytime, from KPO
9 a.m.—Walt, Winn and Harvey
9:30 a.m.—Whints to Hostesses"
9:45 a.m.—National Farm and Home Hour, NEC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—RKO organ recital
12 noon—National Savings luncheon program
12:15 p.m.—"Studio Affairs"; Gold Seal program
1 p.m.—"By the Way"; "Headliners" "Trail Blazing"
1:45 p.m.—Fifteen Minutes with the Violin
2 p.m.—"With the Classics"; "Cecil and Sally"
3:30 p.m.—'Hits and Bits"
4:30 p.m.—'The Fuller Man," NBC
5 p.m.—The New Business World, NBC
5:30 p.m.—School Band Contest
6 p.m.—General Electric Hour, NBC
7 p.m.—Lucky Strike Hour, NBC
8 p.m.—Sport page; "Idaho Cowboy Four"
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—'Red, White and Blue Boys"
9 to 11 p.m.—National Broadcasting Co. programs
11 p.m.—"Ask for It"; RKO Frolic

361.2 Meters 830 Kcvs.

KOA

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado

General Electric Co., Denver, Colorado
4:30 to 5 p.m.—The Fuller Man
5 to 5:30 p.m.—The New Business World
5:30 to 6 p.m.—NBC program
6 to 7 p.m.—General Electric Hour
7 to 8 p.m.—B. A. Rolfe and his Lucky Strike Orch.
8 to 8:30 p.m.—Preview of Sunday School lesson
8:30 to 8:45 p.m.—Amos 'n' Andy
8:45 to 9 p.m.—Literary Digest Prohibition Poll
9 to 9:30 p.m.—Marimba Ensemble
9:30 to 10 p.m.—Penrod Stories
10 to 11 p.m.—Henry Halstead and his orchestra

220.4 Meters 1360 Kcys.

KGER

Channel 136 250 Watts

C. M. Dobyns, Long Beach, Calif.

C. M. Dobyns, Long Beach, Calif.

8 a.m.—Devotional services

8:20 a.m.—Foot Comfort talks

9 a.m.—Home Makers Hour

10:45 a.m.—Beauty talk

11:45 a.m.—Hi-Noon, Hi-Jinks (Rhythm Makers)

12:45 p.m.—Lost and Found

1 p.m.—Popular music

2:30 p.m.—Long Beach Band

4 p.m.—De Lano and James Orchestra

5 p.m.—Wurlitzer organ

7 p.m.—Harmony Trio, Marion Sevier

7:30 p.m.—Pearl Davis, George Strange

8 p.m.—Breakers Hotel Orchestra

8:30 p.m.—Spotlight Review

9 p.m.—News bulletin, Long Beach Sun

10 p.m.—Rhythm Makers

11 p.m.—Quiet Time Tunes

STATEMENT OF OWNERSHIP. AGEMENT, CIRCULATION, ETC., RE-QUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912.

"BROADCAST WEEKLY," published weekly at San Francisco, Calif., for April 1, 1930. State of California.

County of San Francisco

SS.

Before me, a Notary Public in and for the State and county aforesaid, personally appeared A. J. Urbain, who, having been duly sworn according to law, deposes and says that he is the Business Manager of "BROADCAST WEEKLY," and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, etc., of the aforsaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 411, Postal Laws and Regulations, printed on the reverse of this form, to wit:

1. That the names and addresses of the

1. That the names and addresses of the publisher, editor, managing editor, and busi-

ness managers are:

Publisher, Broadcast Weekly Publishing Co., 726 Pacific Building, San Francisco; Editor, Managing Editor and Business Manager, A. J. Urbain, 726 Pacific Building.

- ager, A. J. Urbain, 726 Pacific Building.

 2. That the owner is:
 Broadcast Weekly Publishing Co., Pacific Building, San Francisco; Arthur J. Urbain, Pacific Building, San Francisco; Arthur H. Halloran, Pacific Building, San Francisco; Vera M. Urbain, Pacific Building, San Francisco; CE. R. Ryfkogel, 516 Sutter Street, San Francisco; Graphic Arts Engraving Co., 345 Battery Street, San Francisco; Trade Publishing Co., 619 California Street, San Francisco; W. Butler, 20 Manor Drive, San Francisco; R. Matli, 1114 Mission Street, San Francisco. Francisco.
- 3. That the known bondholders, mortga-gees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: None.
- 4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiducity relation the appears of the any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing effiant's full knowledge and belief as to the circumstances and conditions under which emant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock bonds or other securirect in the said stock, bonds, or other securities than as so stated by him.

ARTHUR J. URBAIN, Business Manager.

Sworn to and subscribed before me this 25th day of March, 1930.

JOHN L. MURPHY, (SEAL)

Notary Public in and for the City and County of San Francisco, State of California. commission expires May 20, 1933.

Price, Not Tone, Makes Radio Sales

N INTERESTING survey of radio conditions throughout the country, just completed by the Department of Commerce, indicates that more radio sets are bought because of a reasonable price than because of tone or quality. The finding constitutes an answer to a much-mooted question among radio dealers.

"On what basis does the average buyer pick his radio set?" was the gist of the question to which Uncle Sam sought an official answer, in a poll of industrial activities. The general answer indicated that it was the pocket-book which gov-

erned the purchasing enthusiasm.

For instance, the government found out that where there was decided difference in the price of competing sets, between which there was only a slight difference of tone or appearance, the sale went to the cheaper product in the great majority of cases. Customers who had some knowledge of music went after the sets with tonal excellence, and in the case of others, the appearance cut considerable figure. But the bulk of sets bought, according to the survey, were on price considerations alone.

Various dealers were asked to contribute their own impressions, based on actual sales. Out of forty-four who presented replies, twenty-one found that price influenced the majority of set sales, seven held out for tone consideration as the big thing, and five insisted that it was the cabinet and general appearance of the set that

did the trick.

Interesting data was collected during the same survey as to the hours of the day when sales were best. In the East, for instance most of the sales were made after 6 p. m.—when the man of the house got through with his work. In other sections of the country this situation did not hold

It was also discovered that men, visiting stores alone, bought more radio sets than women, or men accompanied by women. No retailer, however, was able to suggest a reason for this. With the men buyers, the matter of price was the most important consideration, the women being more influenced, the retailers said, by appearance or by tonal quality of the set.

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Majestic





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VISIT a Majestic dealer today and take the Majestic Radio COLOR-TONE TEST.

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(Easy payment plan, if you wish)

TUNE IN

Majestic Theater of the Air Sundays 5 to 6 p. m.

American School of the Air Tuesdays and Thursdays 11:30 to 12 o'clock Noon KFRC KMJ

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