RADIO DOINGS

ED BAK OF KADIO
The Ray Authority



Pacific Coast



William Wrigley, Jr., and Major Lawrence Mott (See Page 27)



Kolster Radio

Does Not Need
To Be Backed by
Superlative
Statements

We could tell you that Kolster Radio sets are extra selective and super-sensitive. But we prefer to make no claims.

We simply say, "Come in and hear a Kolster Radio, or let us give you a demonstration in your home if you you prefer."

Your ear is the best guide to your judgment in choosing a radio.

Why not let one of the franchised Kolster dealers on the opposite page give you a demonstration? You incur no obligation in so doing.

KOLSTER - CROSLEY - BRANDES - BURGESS BATTERIES RADIOTRONS - TUNGAR - AMRAD - VESTA - ACME KODEL - MODERN - WESTINGHOUSE "A" AUTOPOWER

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The Famous "Parade of Stations" Takes Place
Daily and Nightly on the

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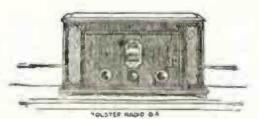
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"Rich Tone-Quality"



"Clear-Cut Selectivity"

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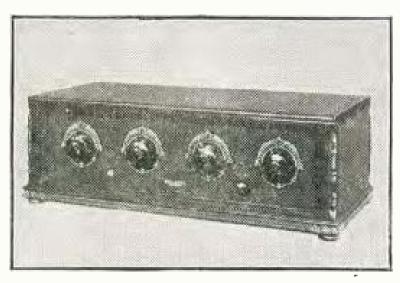
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Walbert's Isofarad

Operates Direct From Light Socket

NO BATTERIES



47-P. T. \$400.00 Complete With Tubes

A C T U B E S

A four-dial seven tube receiver for radio skeptics—those who have been disappointed with the ordinary radio sets—those who don't believe the receiver is made that will do what they expect of it. Those who must have selectivity, distance and quality.

Electric Models, \$350.00 to \$470.00 Battery Models, \$75.00 to \$270.00

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C.W. SMITH CO.

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DON'T BLAME the OLD SET

It's probably as good as it ever was. But Radio is making progress fast: your tastes are improving; you want more from your Radio.



The Orthoformer, \$17.50 (in Canada, \$21.00)

The Answer Is

Modernize Your Set with the

Orthoformer

Get pipe organ music, clear. full and sweet, from merest whisper to crashing crescendo. Get the rich, deep throb of the bass in band or orchestra. Hear the human voice in all the purity of its perfection. Bring back the thrill your set gave you when Radio was new; get more than Radio ever has given you before. You can, with the ORTHAFORMER

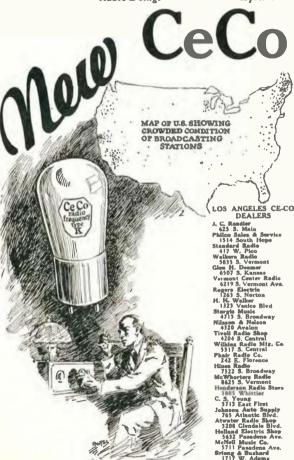
Simply plug this unit into your old set and enjoy the most recent advance in Radio....you can with ORTHOFORMER. Hook up your old set with any type of Battery Eliminator you want....you can with ORTHOFORMER.

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Name
Street
City
Phone No, Make of Set



"K" TUBES

Radio Doings

IMPROVE ANY SET

Want undistorted tone quality!

April 9

─Want selectivity!

EQUIP YOUR SET WITH CE-CO TUBES

Any CeCo Dealer will gladly demonstrate the vast improvement

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Your Dealer Has These Kits — Let Him Help You Pick Your Set.

We can also offer you a very large assortment of Battery Power Units—for both A and B Batteries. Trickle Chargers. Also Horn type of Cone Speakers.

DEALERS: Park Next Door at Our Expense

RADIO SUPPLY CO.

WHOLESALE

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Los Angeles

New 1927 Catalogue Now Ready-Send For It

LET THE RADIO SUPPLY CO.

Fill your Parts orders. We distribute the best known quality lines and carry large stocks at all times to handle your needs.

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VESTA 35 and 50 Amp. and HOBCO A Power Units

ACME, GENERAL RADIO, ALL-AMERICAN, KODEL. BALKITE, SILVER MARSHALL, STERLING and WEBSTER ELMINATORS

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DEALERS: Park Next Door at Our Expense

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New 1927 Catalogue Now Ready-Send For It

The New

Hexadyne 6-Tube

PORTABLE



NEW IMPROVEMENTS WITH BEAUTY AND SIMPLICITY

SINGLE DIAL CONTROL OPERATES WITH A LOOP EXCEPTIONAL DISTANCE

The Hexadyne stands today not only as the leader in the portable field but the recognized standard of advanced radio engineering. No other portable radio on the market compares with the Hexadyne for beauty of tone and simplicity of operation.

List Price \$125.00 Complete with All Accessories
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Radiograms

From

CLOYD MARSHALL, JR.

The Desert

Two people standing on Mt. San Jacinto looking over the vast Colorado Desert of California will invariably receive apposite impressions from the remarkable view. One, immune to the eurging thrill of far-reaching distances, sees only the simmering barrenness, the stark emptiness and the deadening immobility of all that he beholds. other, sensing the grandour and beauty in this arid expression of nature would be spellbound at the overwhelming magnitude of land and sky, then, more prosaically would perceive the golden possibility of tremendous productivity from the magic touch of water and cultivation. He could visualize the expansive waste turned into miles of green pastures and farm lands, such as Imperial Valley to the South.

Coming down the mountain to the desert itself they would again react, perhaps, very differently to its characteristics. The other, failing to observe with searching or understanding eyes, would be repelled by the gray, dusty greasewood, the farbidding cactus and the dry, etunted vegetation. The one would breathe deeply of the odd but pleasing fragrance of greasewood and see the tiny shrubs that would soon bloom exuberantly with the Spring. The delicate colors and blending tints of sand and rock would add to the wonder of the desert.

One might think these sandy regions devoid of life because of the lack of human habitations. But closer investigation reveals numerous varieties of insect and small animal life. Although the desert appears hot, barren and inhapitable, these little denizens, particularly the ants, find it a land of plenty. If watched closely they can be seen constantly at work going to and from their homes. In some places you can find small paths, half an inch deep, worn down by their tiny feet. It is like the old San Antonio trail in Texas, which the constant travel of people, horses and wagons during the last 100 years

has worn here and there a path eight feet deep.

To those who understand and learn to love the desert, it imbues them with a feeling of content, peace and harmony. It is a calm and charming land that has been during for countless conturies in the brilliant sunlight. It has seemed too vast and menacing to be much duturbed, but at last the end of its formidable but economically useless power is in sight. Irrigation engineers are planning to make productive sail of the sands that will support numerous farms to feed the millions that will soon reside in the great southwestern desert.

It is too bad that more people are not endowed with the desert spirit, calm, peaceful, tolerant, yet powerful, instead of being like small mountain streams, babbling, noisy and shallow.

Go down and see this magnificent land for the desert flowers are now coming into bloom and the grey of the desert is being transformed into a beautiful and gorgeous purple.

Determination

Speed, accuracy and high pressure are all essential in business, but in the final analysis of every great success in life and business you will find that perseverance and determination play the biggest parts.

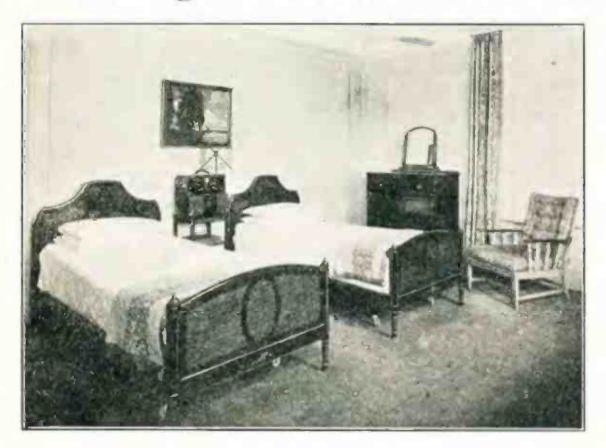
A study of the lives of our ablest statesmen, scientists, philosophers and merchants will convince you that the forces pushing them forward to greater attainments, to greater accomplishments, to that topmost step in the ladder of life, SUCCESS, were perseverance and the determination to get there.

These qualities can be injected in our every endeavor. If we set before us a goal and work toward it faithfully, determining within ourselves that we will be a success in our particular sphere, we are almost sure to attain our objective

Persevering work and determination are bound to bring success.



After the Dinner Hour at the Los Angeles Biltmore Hotel



In entertainment, as in every other appointment, this famous hotel provides royally for the enjoyment and comfort of its guests.

Kemper Portable Radio receivers are furnished guests for a nominal rental charge.

Los Angeles Biltmore Hotel.



Radio Topics of the Day

A Weekly Review of Radio News, Thought and Opinion

LARGE RADIO SHIPMENT TO JAPAN

Who said that the Japanese were not interested in Radio? Mr. William Gobel, vice president of the Precision Electric Manufacturing Company of Los Angeles, California, reports that six large trucks, each with a trailer, were needed to carry to the harbor the Pemco "A" & "B" Power Units shipped on one large order to a big wholesaler in Koebe, Japan.

A RADIO SIBERIA?

It has been suggested that if following the public hearings the radio commission widens the broadcasting range to include the 150 to 200-meter band that this may, at least in the beginning. prove to be a sort of radio Siberia, to which fractious or disobedient stations may be banished if their past records are bad, together with those which may cause trouble in the future. time it is assumed that most of the existing sets and possibly all the new sets, will be adjusted so as to receive stations in this band, but for the timebeing the broadcasters assigned here will very likely have small audiences.

Quite another supposition is that the little 100 and 50-watt broadcasters may be given these momentarily undersirable wave lengths. Certainly someone will have to blaze the trail and it is to be assumed that it will not be the more powerful or popular stations.

NOW THEIR BOSS

There was an unusual situation when radio supervisors from various parts of the country gathered at Washington for the radio hearings in that they found their old associate, Col. J. F. Dillon, formerly radio supervisor of San Francisco, elevated to the rank of their superior. Oddly enough, this also held for W. D. Terrell, chief radio supervisor. Inasmuch as Colonel Dillon is now the member of the radio commission from the Pacific Coast he is in a position to give them all orders.

Those supervisors present at the hearings were C. C. Kolster, Boston; Arthur Batcheller, New York City; Major Walter Van Nostrand, Atlanta; T. G. Deiler, New Orleans; O. R. Redfern, Seattle; S. W. Edwards, Detroit, and E. A. Beane, Chicago.

The supervisors were summoned to Washington so as to get first-hand information as to what their duties would be under the new law and to make the personal acquaintance of the new commissioners.

No successor to Colonel Dillon at San Francisco has as yet been appointed.

Wow!

Our new \$50,000 radio commission soliciting the fans for tips on what the dickens to do is a good deal like Walter Johnson, asking the crowd in the bleachers to tell him how to pitch the game.

—Washington Post.

"Wired Radio?"

By K. G. ORMISTON

The press, with its usual spectacular flourish and inaccuracy, recently published a news story from New York under the heading, "RADIO TO POUR FROM LIGHT SOCKETS SOON." The story dealt with the plans of the Wired Radio Company, and stated that next Fall, probably by October 1st, it will be possible for any householder in New York "to press a button on his electrically attached device and receive at will one of three programs which will POUR through the single electric light cable to his home."

it is stated that this device in the home will be rented by the electric light companies to their subscribers for two dollars per month. From a central studio in New York three programs of "different appeal" will be transmitted by the carrier current or wired wireless method over the entire system of the New York Edison Company and thereby made available wherever electric lights are used. The subscriber simply plugs his "device" into a convenient light socket and takes his pick of the three programs by pressing the buttons.

It is further stated that this system of "pouring radio out of the light socket" will spread throughout the nation with the help of the American Telephone and Telegraph Company; will shortly become universal, and the inference is that radio broadcasting will then become a thing of the past.

Now, lest our readers, who have invested their good hard-earned money in radio receiving equipment and have ever kept faith through all the trials and tribulations of the infant industry, should take too seriously the publicity given this system of entertainment distribution, the writer rises to make a few remarks on behalf of radio.

In the first place this new system is NOT radio. It is a method of transmitting and distributing entertainment over wires. Radio, as defined by the Standardization Committee of the Institute of Radio Engineers, is "the transmission of signals through SPACE by means of electromagnetic waves."

The promoters of this system of transmission (which has long been developed but has lacked the very necessary cooperation of the power and telephone companies) make free use of the word "radio," in order to trade upon the tremendous popularity and appeal which radio has attained in the public mind. But it is NOT radio, nor can it ever replace radio, for it lacks the elements of appeal,—the romance, the fascination, the mystery which intrigues the imagination and makes an ardent enthusiast of the most blase of individuals. Define it if you can!

It was only a little more than six years ago that the Westinghouse Company made their timid experiment in East Pittsburg and radio broadcasting toddled out to be accepted or rejected by the public fancy. What was the result? I will tell you briefly. In 1926 the sales of radio equipment in the United States reached \$500,000,000! The total sales accredited to the radio industry during the six years of its short life is \$1,492,000,000—a billion dollar industry developed in six years! Six million homes are equipped with receiving sets, and more than 700 broadcast stations nightly flood the ether with programs!

Has all this resulted because in radio there was found a cheap means of reproducing entertainment programs in the home? Is that all there is to radio? Ask yourself—ask any of the other 5,999,999 set owners! How many of

"Wired Radio?"

you would trade your set for a device which will reproduce your choice of three perfect programs every night without tuning, static or interference, and come in over the light circuit wires? Would you want to know in advance exactly what you are going to hear, just where it will come from and that it is going to be perfect in spite of you?

Having once known the thrill of DX, having enjoyed the UNCERTAINTY of the thing, having fought static and interference, learned to cuss and to brag, and reached the point where you are more enthusiastic about radio than anything except your wife,—would you swap it all for a perfect program combing in on a wire? Would you?

'Tis a wonderful thing, this "wired radio"—understand me, i am not saying a word against it, only that it is NOT RADIO. Some day it may provide a service to the public in the distribution of entertainment and education greater than radio can hope to do, because it can be made available for \$2 per month, or less. But I make the assertion that it can never hope to replace radio, because it can never grip the human imagination and interest as radio has done, it is too matter-of-fact; too understandable.

So fear not that the days of broadcasting are numbered. As long as you, the listeners, are willing to listen, the ether will be jam full of voices and music. There will be DX and static and interference and power-leaks and bloopers and rotten programs with the good, —and you will like it because radio is radio and the darned thing has got under your hide and into your blood.

You will probably subscribe some day to the "wired" service (and so will I), but somewhere near that neat little arrangement with its three buttons, will be a box with a flock of dials to twist

(Dial Page 76)

Picked Out of the Air

By HEARL LA VERN CROWTHERS

Destructive criticism is always the result of ignorance.

Strange as it may seem, rests are put into true music for the sake of harmony.

Joy and misery will not long live in the same house. To which would you prefer being the host?

Patrick Henry said, "Give me liberty or give me death." A wise bird was Pat. He knew for what he was asking.

Some people are called intellectuals because they are so far away from intelligence.

One does not have to look at a sea to behold drifting dead wood. Do not drift, for if you do you, too, will become dead wood.

No foolin', try and think of a man as you would have him. Think good of him, and the result will surprise even yourself.

The bar of justice has only two drinks to serve, the wine of freedom and that of bitters. We may order whichever we wish.

If you know that you know a thing it is useless to dwell upon that one thing alone; begin to learn and know something else.

If one speak ill of you, liken yourself unto a mountain, and the ill speaker as standing down in the valley. When he speaks he hears his own voice as well as the echo.

Suggested Form of Questionnaire for Broadcasting Stations

By "The Voice of Catalina Island"-KFWO

Having just finished—by dint of deep thought and many references to Electrical Tomes—the Formidable Document that is required of all Station Owners who would continue to warble on the gentle airs of Heaven, the indubitable fact struck me that the Questionnaire submitted by the Honorable Radio Commission of these United States is NOT as all-embracing in the nature of it's questions—as it really SHOULD be! So... It is that with the idea of lending the aforesaid Commission a hand in the matter that I venture to submit to them and to all of our far-and-wide flung readers, the following Questionnaire that—as is self-evident—very thoroughly covers the ground in re, matters that both the Commissioners AND the Dear Publik . . . ought to know:

- 1. What is a Broadcasting Station? And why is it?
- 2. What Stations heterodyne your wave? Why do you permit this.
- 3. How much do you charge per hour for your Studio facilities, and who is fool enough to pay it?
- 4. Are you non-sexarian by denomination?
- 5. Do you know precisely how many tubes there are in your transmitter?
- 6. Do you measure your power input by the temperature of the operating room, or by the reading of the antenna meter?
- 7. Does your Station time so sharply that any one voice of a quartette may be eliminated from the program without disturbing the others?
- 8. What is an SOS? When this phenomena occurs, how much do you increase power? Why?
- 9. Is your announcer truthful about the distances your station has been heard? Why is he not?
- 10. Do you preach that Jazz is the National Music of the Nation? Why not?
- 11. Under the new Law all stations have at least forty sopranos at their beck and call. Have you proovided for this?
- 12. Is your station inland, on an island—or outlandish?
 - 12. What else beside BLAH can be

- put in the input panel? And when heard over loud speakers does it resemble anything liquid? Solid?
- 14. Can your motor-generator be used as (a) lawn mower? (b) To operate iaundry ringer? (c) Vacuum cleaner?
- 15. What do you shoot condensers with? And why?
- 16. What is your exact language when you blow a tube in the middle of a program?
- 17. How soon after a Radio Inspector visits your station do you resume full power?
- 18. How often does your announcer ask for letters from listerners? Why does he not do so more often?
- 19. How many cat's whiskers in the common—or—garden type of transmitter? What species of feline grow the hest whiskers for the purpose? (Be specific.)
- 20. If a B battery is used as a C battery, what relation does an A battery bear to the above two, and can the situation be reversed? How?
- 21. How does the Coipitts-Hartley circuit differ from an immoderately loose-coupled circuit of any description? (Draw full diagram.)
- 22. What breed of chickens do you prefer in your studio? Blondes? Brunettes? Why?
- 23. Do you permit any loose living, loose lying, or anything loose in your

Ouestionnaire

studio? is your clock fast? How fast is it?

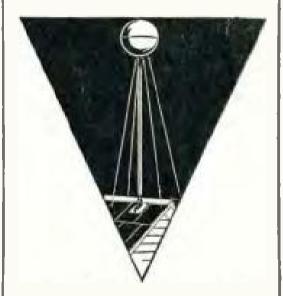
- 24. Do you permit Wet Prohibition stories?
- 25. How much soft soaping of listeners does it take to sell I Vacuum Cleaner?
- 26. Have you ever been convicted of giving anything of value away?
- 27. Do you ever answer correspondence? Why do you?
- 28. Do you think your programs are the best on the air? Prove it by higher mathematics, using Logarithms and Biology in your calculations.
- 29. If a guest in the studio knocks the microphone off the stand what is the proper language for the occasion? Why?
- 30. Is your announcer sufficiently cognizant with the Call Letters of your station to say them in his sleep? Why RO?
- 31. How many letters does your station receive per diem? (This question is to be briefly answered in thousands. only, and shall be sworn to before several Notary Publics.)
- 32. What is the Retort Courteous when listeners telephone in that your program is non compus? reply.
- 33. Is the term of address, "Friends of Radioland," COMPULSORY in your studio? Why not?
- 34. How far have you ever stretched the truth over your microphones without breaking it? Give answer in thousandths of an inch.
- 35. Do you give a HOOT about the Public? Two HOOTS?
- 36. Is your station operated to please it's Owner or to please the Public? Does it do either? When? For what specific reasons? (Two single-spaced. typed pages will be allowed for this reply).

The Last Word in

RADIO RECEPTION

Obtained Only With a

"Super Ball" Antenna



RADIO RECEPTION AT ITS

LESS STATIC NON-DIRECTIONAL MORE STATIONS LOGGED MORE SELECTIVE LESS INTERFERENCE EASY TO INSTALL EASIER TO TUNE DOES NOT CORRODE

Important: There is only one genuine "Super-Ball" Antenna, manufactured exclusively by

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Forbes Van Why"

C.H.PRESTON'S

Notice to Dealers

If you haven't yet written for our dealer proposition and stocked the Preston "DX" Radio Granad, you are losing sales and profits every day. Every radio owner will buy this new accessory. WRITE FOR PARTICILARS NOW.

Probably no radio accessory ever introduced the Pacific Coast has met with such unqualifie approval of expert radio technicians as h been accorded the Preston "DX" Radio Ground This new and positive ground connection, of veloped after two years' experimenting as tested under practical every day usage for eigh months before being offered for sale, is being talked about every place radio is discussed.

Experts agree that it will, when properly stalled, increase both selectivity and volume decrease extrancons noises due to fault grounds, and deliver to the receiver clear, u distorted signals from distant stations . making possible reception of decidedly between quality.

The Preston "DX" Radio Ground will not we out. It is easily installed. You do not have to dig up the wife's flower garden to make the proper installation. A hole three feet deep, six-inch diameter, is all that is necessary.

Get one of these sensationally performin grounds from your dealer today . . . bury when you go home . . . listen in and see th difference in your radio reception.

UNGAR & WATSON.Inc.

2 National Distributors 2 1366 South Figueroa Street - Los Angeles

THE SEROY CO. Distributors for No Cald. Oregon & With 122 Broadway - Oakland, Calif RADIO STATION KMTR





Marob 31, 1987,

Mr. C. H. Fronton, Los Angeles, Calif.

My dear Kr. Prestons

Complete tests have been cade covering setter and operation of the DE GACUED.

the past for years & you wall know, I have personally waged a fight during a class doubterpoise, going so far as to meeting the history was and how fit has been used in comparisal radio. the past yew years against counterpoise, going so far as to martice the history of this "relificial fround" where and how it has been used in commercial redio ency. I see the property are attended in the past of the property of the past of the pa of this strictural ground; shore and now at one own these in commercial records, I am theoreto, greatly interested in a derise which gives that which i sore, a me improvors greaty interprets in a device which gives the have been claiming was sadly needed, vis., a "true earth contact."

contact by virtue of its sweral competitor, dief sang which tens to remark the sang which tens to remark the advance out to be advanced out to the sight contact" by virtue of its guaral composition, chief among which is the elight seepage which tends to ronder the adjasent earth noise and of high conductivity.

sithiz your instrument, which causes the conductivity to earth to give daily the court and the conductivity to earth to give daily the court was the course contains, which is suit as account delegat. within your instrument, which causes the conductivity to earth to grow daily, rather than eat away the copper container, which is quite an accomplishment.

In lieu of the fact that the STOURN directly has been sadily counties radiofans, and since in w sind it is at important in In liou of the fact that the ground dirout has been saddy noticose by countiess removed, and since in ay since it is as important if not more so than the Keneral stromes systems. I can firstly continoed that you have node a discovery of most baseline and the matter of the continoed that you nor norse so than the general account willows; an ruley convented that pads a discovery of great benefit to the radio public, and I therefore

500/2

Very truly yours,

Porbes William Van Why ENGINEER IN CHARGE ENGIN (A. I. R.E. . A. I. Z. B.)

Note that Mr. Van Why refers to the tendency of hige vitriol to eat away the suppor container of most so-called blue siteful grounds. So far as we know, Preston's "DX" Radio Ground is the original blue chirled ground that has received so much comment in the Radio Doings "DX" Club. The neutralizing chemicals in Presion's secret formula absolutely prevent the cating away of the container. The 'DX" Radio Ground DOES NOT WEAR OUT. Its efficiency increases day by day.

C. H. Preston, Inventor of "DX" Ground, Signs Contract



The inventor of the "DX" Long Distance Radio Ground that has set the western radio world in a turmoil during the past few weeks has just signed a long term contract with Ungar & Watson, Inc., Los Angeles firm, for the exclusive national distribution of his invention. Arrangements are being made for the rapid expansion of sales throughout the United States. In the photograph, H. A. Ungar, of Ungar & Watson, tells Preston where to sign his name.

The Facts Regarding New R.C.A. Alternating Current Tubes

Additional information concerning the AC tube recently press-agented in the daily papers with their usual theatrical effects, has been received from E. T. Cunningham, Inc. Some of these press notices wildly predicted that "the use of the new tube will eliminate all H batteries, trickle chargers, storage batteries, dry cells, current supply devices and A and B eliminators."

It was proclaimed the "greatest contribution to the revolutionary developments of radio." so an and so forth. It is exceedingly regrettable that such hokum should be placed before the public: that our newspapers, in their madeudeavor to be spectacular so often widely diverge from the truth. One carelessly written story by an ignorant but ambitious reporter can do vast harm to a great industry, and Radio Doings herewith hastens to correct the false impression given, by printing in full the following statement from E. T. Cunningham. Inc.:

THE FACTS—"Type CX 325, our equivalent to the Rudiotron UX-225, referred to in the recent press notices,

LOOK INTO THIS ONLY \$25.00

We will build your present radio set, home or factory built, into a super-selective 5 tube combination set that will get through the local stations and bring in distance. Complete separation on all local stations.

Bring or Ship Your Old Set to

Buck's Radio Rebuilding Shop

7621 S. San Pedro St. Los Angeles

has been in an experimental and developmental stage for nearly two years. Its output and capabilities are similar to those of all our well-known two CX-301A. In CX325 we are attempting to replace the filament with a cathode heated directly by house A. C. supplied through a step-down transformer. When, and if successful, this tube would eliminate the A battery, substituting raw A. C. It will not eliminate the B. and C. batteries or B eliminators. This tube has not yet reached a commercial stage. It is difficult to manufacture and would have to sell at a price from \$8.00 to \$9.00 each. It is our opinion that the practical difficulties connected with the manufacture of CX-325 will prevent it ever being commercialized. If perfected, it could not by any stretch of the imagination be called a revolutionary development. CX-325 could not be used in present equipment without substantial wiring changes, and then would not improve reception but merely climinate the A battery.

HERBERT H. FROST, General Sales Manager, E. T. Cunningham, Inc.

BOOSTS SALARIES IN A HURRY

"Salary value of a radio 'name' for actors was demonstrated when 'Sam 'n' Henry' (Correll and Gosden) opened at the Chicago for a tour of the three B & K houses at \$2,000 a week.

"A year and a half ago this team came to Chicago and opened at Mc-Vicker's for about \$250. Later they signed for a nightly broadcast over WGN. The difference in the two salaries is a result of radio reputation."—Variety (N. Y.)

Tupper Again Show Manager

Waldo Tupper will again be the manager of the Los Angeles Radio Show. The Radio Show Committee, at a meeting held in the offices of the Radio Trades Association, decided that Mr. Tupper had made such a phenomenal success of both the 1925 and 1826 Shows that they wanted him to again take charge of their exposition.

The eyes of the Radio World are more and more being turned towards Los Angeles because of the large amount of Radio material sold here the year around and for the successful Radio Shows.

Local Manufacturer Returns from Eastern Trip

Mr. Gage, president of the Precision Electric Manufacturing Company of Los Angeles, has just returned from a six weeks' trip throughout the East and Middle West. He stopped in Chicago. New York, Philadelphia, Kansas City. St. Louis, Omaha, Denver and Salt Lake.

The purpose of Mr. Gage's trip was to call on the manufacturers who supply him with the parts to manufacture his famous Pemco "A" & "B" Power Units and to thoroughly investigate the Radio situation and markets of the East and Middle West.

EDISON CELLS

Last a lifetime in Radio Service

Offer limited number A-6 Cells, \$3.50 each, while they last

ELECTRIC COMMERCIAL GARAGE

301 Westinghouse Bldg. 420 South San Pedro Street TRinity 0487

CeCo Type K Popular

It is a strange thing about radio; it amons to develop in sports. Simula headsly we have cone speakers, patented grounds and socket-power. Now comes a special radio frequency amplifier tube, the CeCo type K.

While it has been on the market less than two months. A. J. Tobey, the local distributors, have received scores of testimonials and letters praising its value.

"Fans write that distortion and discordant noises are now unknown," says Mr. Tobey. "They tell us that their actectivity is greatly increased, and as one man put it—the new tube gives crystal quality with super-vacuum-tube effectioncy."

Can You Hear a Thought?

in an effort to prove that "thoughts are things," a series of experiments in mental telepathy are being conducted each Thursday evening from Los Angeles station KFXB. Mr. Pierson W. Bunning is the psychologist having charge of the tests. Persons in the studio concentrate their minds upon certain objects, and the multitude of listeners-in become "thinkers-in" and try to receive the impressions being silently broadcast. The local tests are given on the programs of the Bell Post. American Legion, and a prize of \$100 is offered. For a novel and interesting fealure we can recommend this to store a

Burgess Batteries

Cunningham Tubes

FIGUEROA RADIO SHOP RADIOTRICIANS KOLSTER

Crosley Sets and Speakers
Expert Service on All Makes of Sets
TUcker 6763 747 S. Figueroa St.

National "B" Supply Unit

There is so much interest in socketpower units that we feel an illustration and brief description of the various types on the market will be of interest

to our readers. The subject was treated in a general way in a recent Issue, This week we are illustrating the Na-

Cloverleaf Mfg. Co.

tional B-Supply Unit, Type M. It is very rigidly constructed on sound engineering principles and is capable of furmishing all the plate current required by even the largest sets.

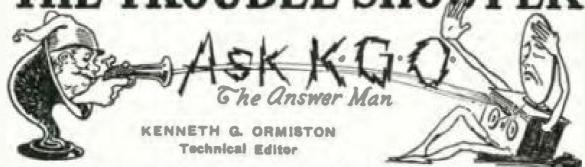
The power transformer, which steps up the 110v A. C. is adaptable either to the use of the Raytheon filamentless rectifier tube or the UX-213 fullwave rectifier tube. The condensel block is a special Tobe unit, made expressly for the National B-Supply units and power amplifiers. These condensers are designed to meet voltage requirements far in excess of those handled in the unit. The filter chokes are able to carry 80 milliamperes contlanously without heating or change in electrical characteristics. Their inductance values are large, so that the (Dial Page 76)

> Adiros

PATENTED THE AMAZING, NEW UNDERGROUND ANTENNA SYSTEM Eliminates All Interference INCREASES DISTANCE—KILLS STATIC HOTPILG ELSE LIKE IT SITUAL IS NOT A TOTAL IN NOT JUST A WATER TO A CONTINUE OF A STATE CONTINUED TO THE SPECIAL CONTRACT CONTRAC SUBANTENNA positively makes THE ST SCIENCE St HANTANA posterior materials night. No matter what the second, the resilien, of the westler, you at least, clear payfilion, tree of the Now offers a Positive Means estation, clear provision, free of the annuring crackles that make de-tant reception an impossibility with a regular enternal. DISTANT MUSIC CLEAR AS LOCAL to Enjoyable et, and conditions three spec-fally constructed pick-up, or hatidize-up tails. Nothing class will do what SUBANTEN-NA three.

MAKE THIS TEST Country taut set in pade regu-lar wests. This expect it to full results we provide, we have in jewalts we provide, we have in jewalts primal your tally Long Distance Reception flow often, when for days you have anticipated listen-No longer need static, air noises, are lazare, leaky power lines, street ing to a certain program from propo car trailers and other disturbed WIRANTENA—The new product picking average as a second threath station your and has fast failed you will have a failed you will have a feet and how after manuals. undepermental. nothing but the pure radio Bend Course for TRIAL OFFER High with the tear than year perial; that untighter, hadically, hadically combination of USE FILTERED GROUND WAVES NOT A DISY AIR WAVES statio, suci leaky power o, such as y power lines, some other iv, institution combination of mind and of this said, where that is of minded. In the soul the conjent and we'll mail is benyou full particulars of SUHANTENNA—the first and only really practical sector of rather reserviou. Mail the coupon Now
The Charge Vandagueria (A. NOW Being buried in the ground and shielded. SUBANTKNNA is sensitive only to the con- NA-th Being buffel ground and nulsance h a spotled your radio LIEBBOURS broadmen were. reming. Intermittent impulsar such as statle: etc., are ditered out before they reach #DRAN-TENNA. Heree, you get greater distance be-cause the rathe about Indom, there has been a dire need Cheertan Meastlerwing 4%,
2714-8 South Canal Street, Chicago,
At the court me full preferators of SURANTENNA, also tell me about your special
introductory TRIAL OFFER. cies. SUBANTENNA is the answer, stacies. SUBANTENNA is the answer, for it not only cleans up the recyclion before it reached the set, but it schools give greater distance, higher whime to weak signals and floor selectivity. Send coupon for particulars and Trial offer. e to cause the radio stend fend is not held tack by the fier. Interfering notes level. 2714-5 South Casal St., CHIGACO volume to

THE TROUBLE SHOOTER



Blue Vitriol Ground

This department daily receives inquiries as to whether or not the Preston "DX" ground advertised in our columns is the same as the "blue vitriol" ground so often referred to in the letters which appear in our DX Club.

Wheo Preston first developed his ground it was called a blue vitriol ground, because at that time ail it comprised was a copper plate and blue vitriol. However, blue vitriol used alone in contact with copper quickly acts chemically upon the copper, with the result that the copper plate soon becomes conspicuous by its absence. Hence, the original blue vitriol ground as desribed by Preston is a very temporary affair.

This is not to be confused with the marketed Preston DN Ground, in which the inventor has worked out a chemical formula wherein neutralizing chemicals in conjunction with blue vitriol preserve the copper in its original state and permit the action of the sulphate to grow new spongy copper on the can. Buried in moist earth the vitriol permeates the surrounding soil and raises the conductivity.

If our readers will therefore note that the DX Ground is the far-famed "blue vitriol" ground, plus the very vital improvement of permanency, it will perhaps save me the necessity of writing so many letters to that effect.

Intermediate Eliminator Voltages

Readers sometimes run up against the problem of requiring an intermediate voltage from en eliminator when there is no tap supplied on the eliminator for the purpose. This can be answered by simply connecting a Clarostat or other suitable variable resistance unit from the maximum voltage tap of the eliminator to the desired connection on the set, and by adjustment of the resistance any voltage may be had.

For example, it is often desirable to use 67% volts on the plates of RF amplifiers. When the eliminator is furnished with 45 and 90 volt taps only. In addition to the power tap, fans have had to choose whichever of these gave best results and let it go at that, Hence, this little tip, concerning the use of a Clarostat, will, in many cases, improve over-all efficiency.

What is the Orthoformer?

Whenever an advertiser springs something new our friends seem to feel that KGO will give them the low-down on it and they waste no time writing, "Is it any good?" "What is it?" "What will it do?" etc.

The Orthoformer is an audio frequency amplifier unit. It uses three 201A or 301A tubes. It plugs into the first audio socket in your set. It incorporates an entirely new method of tube coupling. Engineers have long struggled with transformer coupling, resistance coupling, impedance coupling, etc., their aim always being the production of a straight-line amplification curve over the entire band of audio frequencies. No audio amplifier has yet achieved this aim, though approximating it more or less closely.

In the Orthoformer, none of the standard and heretofore used means of tube coupling are used. The Orthoformer is designed to give quality over a very wide audio range and sufficient volume without distortion for all practical purposes.

(Dial Page 76)

Two Real Sportsmen

The picture on the cover is of two of the best known sportsmen on the Pacific Coas!, William Wrigley, Jr., owner of Catalina Island and Major Lawrence Mott, the famous owner of broadcasting station KFWO.

William Wrigley. Jr. is convinced that outdoor sports will make better men and women and he has done everything within his power to get the young people out in the open.

He has made Catalina an enchanted isle—has put there everything possible for the enjoyment of the people, both young and old. He has lowered the rates on his transportation system and on his hotels until even those of very moderate means are able to afford the pleasure of this trip. We, of Southern California, have much to thank Mr. Wrigley for, because not only has he equipped Catalina so thoroughly for the enjoyment of all of us, but he has also built one of the hest Baseball Stadiums in the country, so that we of Los Angeles may enjoy Big League Baseball.

Major Mott has not only given pleasure to thousands of people throughout the West by the delightful programs which he has broadcasted from KFWO. but he has also given the fishermen a great deal of information about the habits of the sword fish and the tuna that are to be found off the Island of Catalina.

Both of these men are real sportsmen and we hope they will continue their good work.

SPECIALIST ON:

DX Aerials — DX Grounds

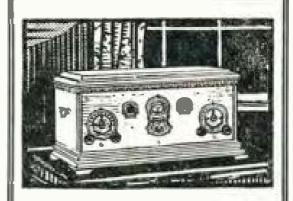
DX Sets

Bremer-Tully Counterphase

6 and 8

D. W. McVEAN

Terrace 9593
1100 E. Walnut Pasadena, Calif.



STROMBERG-CARLSON LEADERSHIP CONFIRMED By Unbiased Judges

7



The Sesqui-Centennial International Exposition, by its Gold Medal Award, has endorsed every claim made by the Stromberg-Carlson Company for scientific total shielding which is the basis for the famed Stromberg-Carlson selectivity, distance ability and accuracy of tone.

The Radio-Art Studio

Authorized Dealer

Stromberg-Carlson

3831 Wilshire Blvd.

Between Western and Manhattan
Phone WAshington 4095

Open Evenings Until Nine



By CAREY PRESTON RITTMEISTER



"C. P. R."

Radio must have put an "awful crimp" in the Chautauqua business! But, ten years ago, Chautauqua companies had the radio artists of today touring here and there, all over the country.

At that time I was a member of a trio, violin, 'cello and plano—and one Summer we toured the Middle West from the Canadian, border to Southern Missouri. The 'cellist of our trio was an excitable Dane, and the hardships and strain of long jumps between one-night stands did not tend to lessen his excitability and temperament.

From time to time, like ships in passing, we would ride for a few miles with a troupe of a rival Chautauqua organization, exchange sympathy and commiseration, and then drop off for our day's stunt, never seeing each other again.

One hot morning we boarded a train in Missouri, settled ourselves in the day-coach, and were soon asleep, for we had come to the state where we could sleep at any time and in any place. Our 'cellist had stood his instrument upright on the vacant seal in the front end of the coach, in sight, of the entire length of the car.

We were just nicely settled, when down the aisle from somewhere back of us rushed a slim young fellow, who made straight for the 'cello, grasped it firmly by the neck, and strode toward he back of the car. In alarm, our Dane sprang from his weat and ran quickly after the 'cello. The two were well matched in size, and equally excited.

and we were all aroused by the flow of language—Danish and Russian—which was passing between them.

When he reached the end of the car, the young man with the taking ways stopped, placed the 'cello in the corner, then rubbed his eyes, for there were two 'cellos, as like as two peas in their canvas coats. He, too, played the 'cello, touring with Elsie Baker in Chautauqua; had awakened from a nap just



Mischa Gegna

in time to see our Danish friend placing his instrument on the seat, and thinking that someone had had the temerity to move his 'cello, had immediately set about to put it where he had left it at the other end of the coach. Voluble ex-

(Dial Page 76)

Koo-KoO KolyuM

By HAL DAVIS

HALP! SUCCOR! S. O. S., and all

that sort of thing!

Dere Reeders: Contributions to this here now Kolyum will be welcomed with the proverbial open arms by Ye Edetur. Shoot 'em along, Fello Nutz—anything bad enuf will surely be printed; cracks on Radio or otherwise. Come on in, it's great to be koo-koo!

"Sedentary work," said the college lecturer, "tends to lessen the endurance."

"In other words," butted in the smart student, "the more one sits, the less one can stand."

"Exactly," retorted the professor, "and if one lies a great deal, one's standing is lost completely."

-Proof from Rice's.

RADIO TROUBLES IN THE CITY OF THE ANGELS, SOUTHEAST:

(Letter received by Mr. Carl A. Stone, well-known radio wholesaler of Los Angeles):

Mr. Carl Stone, Radio Equipment
Authority

will you kindly investate all the Radios between Mc Kliney and Central are on 47 E and 48th Street East. I can hear some one talking to me all time I don't have one minute fur mynelf and it is awful dirty talk when I sat down and read paper it read for me if I look from one article to nother he do the same I don't get no rest nights is jest same only when I sleep soon as I wake the talk is making me very nervious.

Please be so kind invegastate has been that way sance 19 of Febury 1926 your Oblige

Mr. Stone has referred this grave matter to the Federal Radio Commission.

MORE DISTANCE

Greater Selectivity
Increased Volume
With the

"DX"

LONG DISTANCE GROUND



No matter what make of Radio you have, or where you are located, you cannot afford to be without this latest Radio Improvement.

PRICE

\$800

Complete Postpaid Anywhere

Shipment Made Same Day Order Is Received

ORDER NOW

DEXTER SUPPLY Co.

487 Chamber of Commerce Bldg. 1151 South Broadway

WEstmore 9137 Los Angeles
Note: Snappy Service to Dealers



DX ON WINTER CREEK

Read your book faithfully and find it an incomplete week if same does not arrive on time.

I am the proprletor of Hoegee's Camp. situated six and one-half miles up on the Sturtevant Trail back of Sierra Madre and under Mt. Wilson. Elevation 3000 feet. Our supplies come in on mules and occasionally something gets lost, so when it happens to be my Radio Doings I miss it greatly.

I am very much interested in radio and the DX work so am sending in a list of my most distant stations received in the past two months. Reception here is very good. Have a Radiola 20 using an antenna straight up and down 90 feet long and a good ground made out of old batteries, blue vitrol, etc.

Trusting this DX stuff may be of some interest to you people. I am with heat wishes.

WILLIAM MURPHY.

(Editor's Note—Mr. Murphy's list includes 140 stations all the way from Atlantic City to Tokio, Japan, and from Vancouver to Maxico City. We'uns envy him his location!)

ANOTHER LOCAL BOOSTER DX Club:

I read each week with great interest. the Club news, and was very much interested in last weeks issue in a letter from Mr. Huntington giving his statious received over his Gilfilian neutrodyns. l also have a Gilfillan, model GN 2, two years old, without power tube. I have a forty foot indoor aerial and water pipe ground. I am not going to bore you with a long list of stations received, but can say that I have Ekko stamps from fourteen Chicago stations, also from such cities as Cleveland, Cincinatti, St. Louis, St. Paul. Pittsburg. Kansas City. and from practically all the middle western stations.

What has always been most interesting to me in DX, was picking up smaller stations, 50 to 100 watts as well as the bigger fellows. Lam situated right close to the L. A. and Hollywood stations and yet have tuned in the following

small stations: WSM, Nashville, WGHB Clearwater, KSEI Pocatello, Idaho, WSBC and WGES, Chicago.
P. E. DONNELLY.

901 Third Ave., Los Angeles, Cal.

WELCOME, DOUGLAS!

DX Club:

Have been reading your Little Red Book for a long time and I certainly enjoy it, especially the DX Club.

Lots of fellows think they have to put up with interference, but if they lived in a town where there are three smellers, they would know what interference really is. However, i've had pretty good luck on mild nights. Here is my record. . . . All these on loud speaker. I have a home-made six-tube resistance coupled set, with special detector tube. Let's bear from some of you fellows who have made your own sets.

GUS ELMENDORF.
Douglas, Arizona.

(Note—Gus sends us a list from the burning sands that would be the envy of any DX fan. It includes pretty near all the nation and shown how busy our new member is in the intervals when the smelters don't smelt!)

WITHOUT ANTENNA

DX Club:

I am always very much interested in the DX Club page in the Red Book. Most of the correspondents are outside the city and in incations where selectivity is not so vitally essential. In my location the interference is such that it is extremely difficult to tune in DX with the locals on. I use a Fada neutrodyne and have solved the selectivity problem hy using an Antenaliminator. In the first evening after I had attached it I managed to tune in the following stations with all the locals on: KMOX. KOA, KFSD, KSL, KOWW, KFAU, etc. This is without an antenna of any description, just the Antenaliminator and water-pipe ground.

L. C. WESTBROOK.
5903 Pasadena Ave., Los Angeles.

All You Members of the



listen to this

"DX" Radio Ground can now be bought by mail!

The Preston "DX' Radio Ground was first introduced to Radio Doings readers through letters published in the "DX" Club columns by Preston which described its wonderful performance. It is the original BLUE VITRIOL GROUND, no called because blue vitrial, or copper sulphate, is used in the secret chemical formula that makes the ground so effective.

This new radio development increases both volume and selectivity, gives clearer alguels from distant stations and improves tone qualities amazingly. It is easily installed . . . it will not wear out . . . we will ship direct to you by return mall on receipt of price.

"DX" Radio Ground Ready for \$000 Installation

if you would prefer to receive full information regarding this sensational new radio development, before you decide to purchase it. WRITE TODAY for FREE literature and copies of letters from anthusiastic owners. All inquiries enswered promptly.

Radio Test Laboratories 3036 Fifth Avenue LOS ANGELES, CALIFORNIA

DESCRIPTION OF THE PROPERTY OF

TYPE J-71 CeCo Power Tubes

RATING FIL. VOLTS 5.0

LIST PRICE

FIL. AMPS.

.5

\$4.50

The "J-71" will handle sufficient power to operate the largest loud speaker at full volume. Does not require high voltage plate supply. At ninety volts it will give twelve times the undistorted power of the ordinary "A" type.

This CeCo "J.71" type is to be used only in receivers where a separate "C" battery connection for the last tube is furnished. as be used on voltage up to 180 with enormous volume output, provided a special output circuit is used to protect the loud speaker.

The following are characteristics at a ninety vote plate potential with a sixteen and one-half volt negative bigs:

Filament 5 Volts—½ Ampere Plate Current 9.0 Mil. Amp. Plate Resistance 2500 Ohms Amplification Constant 3.0 Mutual Conductance 1200

CeCo Tubes make a Good Receiver Better

Manufactured by

C. E. MFG. CO., INC. PROVIDENCE, R. I.

Largest Plant in the World devoted exclusively to the making of Radio Tubes

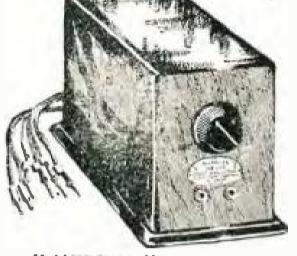
Pacific Coast Representative

B. KRUEGER & CO.
500 North Huntley Drive
West Hollywood, Calif.

Sherman P. O.

Tel. OX. 3897

Add a Power Stage to any Set /



DOWER amplification is essential to clear, true radio reproduction became plenty of power is required to amplify all tones equally. Your present set will equal or surpass the new 1927 models when equipped with the Centralab Tone Amplifier because it conveniently adds this necessary power stage.

Model 100, for sets with 6-volt "A" Hamery. Uses CX 371 or UN 171 tube. Model 200, for dry cell operated sets only. Uses UX 120 or CX 220 tube.

\$16⁰⁰

Either Model—valnut finish cabinet without tube.



New Centralah Station Selector Biggest \$1.00 value in Radio. Makes your set more selectiva. Tunes out short wave length local interference.

Ask your dealer, or send a dollar.

Retisfaction Guaranteed.

CENTRALAB Tone Amplifier adds an extra stage of amplification, using the UX 171 power tube. Immediately increases volume on all stations and gives the full rounded tones that seem to move the radio artists right into your own home. The speaker is protected by a tone filter; volume is fully controlled from a whisper to maximum by a single knob. The greatest radio improvement in years, and you can quickly attach it to your set without tools or alterations.

Let your dealer demonstrate the improvement the wonderful new Centralab Tone Amplifier assures, or write us for literature.

CENTRAL RADIO LABORATORIES

16-A Keefe Avenue Milwaukee, Wie.

Parts makers for 69 manufacturers of leading standard sets.



SUNDAY TIME TABLE

ALL TIME TABLES ADJUSTED
TO PACIFIC TIME
(X) Indicates Station Is On the Air

Ī		-12 M.			12 P.I	-2 M.			2. P.	-4 M.	В		4. P.I	8 VI.			8	TATIO	ONS	1	6- P.I		1		8-1 P.N		1		-12 M.	
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Hours Shown or Submitted by These Stations. For DX Schedule See Page 42

COUNTERPHASE for DX: H. A. Everest, 1032 N. Ogden Dr. GR. 9915

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Los Angeles, Calif.

MONDAY TIME TABLE

ALL TIME TABLES ADJUSTED TO PACIFIC TIME (X) Indicates Station Is On the Air

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THURSDAY TIME TABLE ALL TIME TABLES ADJUSTED TO PACIFIC TIME

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FRIDAY TIME TABLE

ALL TIME TABLES ADJUSTED
TO PACIFIC TIME
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Letters		Meters			Mon.		Wed.		Frl.	Sat.
	Chleage		1500	610	8.	610	610	6-10	6-7	610
	Chicago		1000		4-5				10-12	
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WHT	Chicago	.238-400	3500		S.	8-10	810	8-10	8-10	8-10
WWAE	Plainfield, III	242	5000	S.	6-9	69	69	6-9	6-9	6-9
	Grand Rapids, MI		1000						8-10	8-10
	Baltimore, Md		1000	5-6	59	5-9	S.	5-9	5-9	S.
	Richmond, Va		1000		6-8		6-8	6-8	6-8	
	Milwaukee		6000		6-8	_	6-8	6-8	6-8	_
	San Antonio, Tex		6000		89		8-9		8-10	
	Chicago		1000		6-8	6-8	6-8	6-8	6—8	6-8
	Detroit		1500		S.	5-6	B6	56	57	66
	Honolulu		500	4-6	5-7	5-7	5-7	6-9	6-9	S.
	Cleveland		1000	911	9-11	11-12	3 4	9—11	911	9-11
	Bolse, Idaho		750	5-7	S.	5-8	57	58	5-6	6-8
	St. Louis		5000	27	0.	7-9	 /	7-9	20	0-0
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	Nashville, Tenn.		1000	4-11	4-11	4—11	4-11	S.	4-11	4-11
	Miami, Fla		5000	0.00	8-10		8-10		_	8-10
	Atlantic City		5000	6-10	59	5-9	5—10	69	S.	510
	Chicago		1000	68	59	5-9	5.	5-9	5-9	59
	Chicago		4000	68	8-9	6-9	69	6-9	69	6-9
	Council Bluffs		500			6-9	69	69	69	6—9
	Pittaburg		1000		511	8-10	8—10	810	810	810
	New York		5000	S.	6-9	S.	69	S.	S.	9-11
	Chleago		1500	5-7		6—10	5—9	5-7	5-7	57
WBZ	Springfield, Mass.	333	2000			6-9	6-9	6-9	6-9	6-10
KFAB	Lincoln, Neb	341	1000	4-7	5-8	59	5-9	5-9	5-9	59
WL5	Chicago	345	5000			6-9		6-9		
WWJ	Detroit	353	1000	8-9		6-9	6-9	6-9	6-9	6-9
WDAF	Kansas City	366	1000	4-7	6-7	5-7	5-8	5-8	5-8	5-8
	Mooseheart, III.		1000	S	6-11	611	6-11	6-11	611	6-11
	Laramie, Wyo		500			6-11	6-11	6-11	611	6-11
Contract of the Contract of th	Hot Springs. Ark		1000		8-10		810		8-10	
	Schenectady, N.		5000	710	7-10	7-10	7-9	7-9	7-10	7-9
	Cleveland		1000	6-7	S.	6-9	59	5-9	5-9	59
	Cleveland		1000	B-9	5-6	5-9	610	59	59	6-10
	San Antonio, Tex		5000	5-7	S	6-8	6-8	6-8	6-8	S.
	Havana, Cuba		1000	B-7	5-9	58	5-8	5—8	5-8	<u>5</u> —7
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	Denver		500	S.	5-11	5-11	5—11	S.	511	511
	Cinginnati		5000	4-6	4—7	4-7	4-9	4-10	S.	4-7
	Atlanta, Ga		1000	46	5-9	5—9	5—9	5-9	5-9	5-9
	Chicago		500	5-7	S.	7-11	7-11	7—11	7—11	7-12
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WJZ	New York, N. Y		50000	48	5-9	5-9	5-9	59	5-9	5-9
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CYL	Mexico City	480	1000		7-9	7-9	7-10	7-9	7-9	7-10
	Davenport, lowa		5000	4-9	S.	5-9	5-9	5-9	5-9	5-8
	New York City		5000		5-9	5-9	5-9	5-9	5-9	5-9
	Detroit			7-8	8.	5-7	7-9	6-7	S.	89
	maha			79	7-19	7-9	S.	7-9	7-9	7-9
	New York City		1000		5-8	5-8	5-8	5-8	5-8	5-8
	Des Moines		5000	58	5-10	5-10	510	5-10	5-10	S.
WHO F	THE STITE STATES									-
		536	3500	6-9	45	0-10	Common Title	Dec 111	Real Park	
KYW	hicago		3500 500	6-9 5-7	4—5 6—8	5—7	6-10	6-10	6—10 5—8	6—10 5—8

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ROBERT HURD, Program Manager

DAILY EXCEPT SUNDAY-6:15 p. m.-Radiotorial.

MONDAY, WEDNESDAY AND FRIDAY-

KFI Woman's Interest Dept. Under the Direction of Agnas White. 10:20 to 10:40 s.m.—Furnishings for the home by Agnes White, director of the Dept.

10:40 to 11:00 n. m.-Betty Crocker-Home Service Talks.

WEEK COMMENCING SUNDAY, APRIL 10, 1927, APRIL 10 "Why Crime Does Not Pay."

7:45 p. m.-Blues singer.

SUNDOY, APRIL 10
10:00 a.m.—Morning service under direction, of L. A. Church Federation.

6:00 p. m .- Program by Russian Andemy of Musical Art Trio. Boris Myronoff, piano; Mischa Speigel, violin: Alex Borrisoff, cello.

6:58 p. me-Father Ricard's Sunspot Weath. er Forecast.

7:00 p. m .- Aeolian organ fecital; Alex Reil. ly at the console.

*8:00 p. m -- Packard Classic Hour. Program

by California Federation of Music Clubs. 9:00 p.m.—Bob Bottger and his Venetians Dance Orchestra: Lois Whiteman and Win-

nie Parker, duets. 10:00 p. m. Packard Six Orchestra: Bill Henneasy, directors Dolty MacDonald, solist; Esther Walker, pinnist. MONDAY, APRIL 11 5:30 p. m.—Virgil Ray's Winter Garden Or-

ahestra.

6:15 p. m.-Radiotorial. George Wilder Cartwright, talking on the Constitution of the United States.

6:30 p. m .- Comut Male Quartet.

7:00 p. m.—Johnston and Farreil's Music Box Hour direction of Gene Johnston with Jim, Jack and Gene Trio and soloists.
*8:00 p. m.—Paino Recital by Will Garroway.

Classical selections.
9:00 p. m.—Program of Italian Musical Clas-

sics.

10:00 p. m.—Weekly program of vaudeville artists, by Meiklejohn Bron.
TUESDAY, APRIL 12

5:30 to 6:00 p. m.—The Dragon Hawalians.
6:15 p. m.—Music Appreciation Chat.
6:30 p. m.—Bertha Miller English, pinnists
Katherine and Malcolm Gurney, duets.

7:00 p. m .- Los Angeles Fire Dept. Orchesta, with Hale Hooper, tenor, 8:00 p.m.—Program by the Cattone String

Quartet, with James Burroughs, tenor. 9:00 p.m.-Program by Grace Mead, sopra-

no: musical comedy selections.

*10:00 p.m.—The Azure Music Club. featur-ing Edna Cook, blues singer, and Clenn Edmunds and his Collegians Dance Orch. WEDNESDAY, APRIL 13 KFI Woman's Interest Department

10:20 a.m. Talk on "How and What Ao Plant" for Wagner Nurseries, by Margaret Etheridge.

5:30 p.m.—Sebastions Cotton Club Orch. 6:15 p.m.—Radiotorial Period.

6:30 p. m.—Scott Blakely. Scotch comedian. 7:00 p. m.—Ray Fisher's Original Vitorians Dance Orchestra

7:30 p. m. - Nick Harris, Detetive will con-tinue his detective atories, and talks on

*8:00 p. m James Burroughs on the California Petroleum Corporation program.

9:00 p. m .- Program by Irene Wynn, contralto.

10:00 p.m.-Program of classic music by the Sunset Instrumental Quartet: Dorothy Rutht Miller, concert pianlet, and Virginia

McCoy, contra-contraito.
THURSDAY, APRIL 14
5:30 p.m.—Legion Night Club Orchestra.
6:15 p.m.—Radiotorial. Radio University.
presenting professors from the University of Southern California,

6:30 p. m. Clarice Russell and Leslie Adams, popular songs and plano solos.

7:00 p.m.—Semi-classical program presented by the University of Southern California. 8:00 p. m. KFI Drama Hour.

9:00 p. m .- Program arranged by Norma West, soprano, Classical numbers.

10:00 p. m.-Weekly program of Modern Classical Music

FRIDAY, APRIL 15 5:30 p. m.-Henry Starr, pinnist and vocalist.

6:15 p.m.-Madame Nelson, psychologist. 6:30 p. m .- Vest Pocket Period. Harmony singers.

7:00 p. m.-Alex Rellly at the console of the Acolian organ,

8100 p. m.—Beverly Hills Community Presbyterian Church Choir presents Seven Last Words of Christ," sacree sacred cantata by Theodore Debols, with Mrs. Fred-rick Rice, Robert Hurd, Reginald Taylor. Paul Taylor, director, and Edna Lyllian Taylor, organist.

Taylor, organist.

9:00 p.m.—Program of classical selections arranged by Alma Frances Cordon, contralto, and Lilyan Ariel, pianist.

10:00 p.m.—Packard Ballad Hour.

SATURDAY, APRIL 16

6:15 p.m.—Radiotorial Period, presenting Francis Sullivan with Literary Talks.

6:30 p. m.-The Collegiate Acolians Dance Orchestra, with the Tarvin Staters (Imogene and Evelyn).

7:30 p. m.—Felipe Delgado, Spanish baritone, with Edna Clark Muir. pianist; Media Hora Espanola

8:00 p. m.-Program of instrumental music. 9:00 p. m.-Program of semi-classical selections.

*10:00 p. m.-Packard Radio Club, with Es-ther Walker, planist: Helen Guest, ballad singer: Red Wyatt and his Uko, and the Harmony Twins. Hale Hooper, tenor.

II:00 p. m.-KFI Midnight Frolie, with Virgil Ray's Winter Carden Orchestra, and Mos-by's Dixieland Blue Blowers, with soloists,

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NIGHTLY EXCEPT SUNDAY AND MONDAY-

6:00 to 6:30 p. m KHJ Concert Trio and J. Walter Leopold. 7:30 p. m .- Scripture Reading.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10 10:00 a.m.—Sermon from the KHJ studio by Rev. Newell J. Elliott, pastor of Southwest

Presbyterian Church.

10:30 a.m.—Moraing service from the First Methodist Episcopal Church; Arthur Blakeley, organist.

7:00 to 8:00 p. m.—Evening services from the First Mothodist Episcopal Church.
8:00 to 10:00 p. m.—Studio program, presenting Frederick MacMurray, viola and violin; Grace Currey, harplet; Louise Miller, pianist, and others. Also news items and weather report.

MONDAY, APRIL 11 Silent all day.

TUESDAY, APRIL 12

2:30 p. m.—Bridge game. 6:30 p. m.—Children's hour with the Radio Fairies, Queen Titania and her Sandmani Playground Department Harmonica Band; George Kerr, mandolin soloist, and Marguerita Bringham, "Nightingale."
7:30 p.m.—H. M. Robertson, "Dogs."
8:00 to 9:15 p.m.—News items: musical

program. 9:15 to 10:00 p.m.—Harold Roberts' Golden State Band.

10:00 to 11:00 p. m .- Los Angeles Railway

Orchestra

WEDNESDAY, APRIL 13
12:00 Noon to 12:00 Midnight—Fifth birthday anniversary program of Ki-ij. Every
hour divided into afteen minute periods.
Each first period opens with orchestra, third introduces a prominent speaker, second and third quarters devoted to vocal and instrumental talent.

THURSDAY, APRIL 14
6:30 p. si.—Children's program, presenting
Dickie Brandon, reader; June Brandon,
contraito: Joyce Cond, "Little Red Riding

Hood;" Jeanne De Bard, "Bonnie Jeanne of Radioland;" Rosetta Lewin, "Curley Locks," and others.

7:40 p. m.-Dr. Philip M. Lovell, "Care of the Body."

8:00 to 10:00 p. m. News items: program de luxe with Zoellner Quartet; international artists. Leo H. Sansiper, Russian

baritone; Louise Miller, planist.
9:00 p.m.—Arthur Edwin Wake, assistant pastor of the Wilshire Presbyterian pastor Church.

10:00 to 11:00 p. m -- Glenn Edmunds and Varsity Four.

FRIDAY, APRIL 15

6:30 p.m.—Children's hour with Richard Headrick, "Little Minister:" Roberta Bush, "Firefly of KHJ;" Henrietta Poland, "For-get-Me-Not;" Clyvus Holland, juvenile Shakespearenn reader Margaret Bond. Shakespearean reader Margaret Bond. violinist: Bettlemaa Pfefferkorn, "Bob-o-Link:" Catherine Cotter, "Sweetheart" of Radioland, "Billy Lord, "Police Comrade." 7:40 p. m.—Thomas F. Ford, "Book Reviews."

8:00 to 10:00 p. m.-News items; feature program from the studio.

9:00 p. m.—Talk on international relations.

SATURDAY, APRIL 16

8:30 p. m.—Children's program, presenting None Clepp, "Sunshine Fairy," Laon Re-men, menologist; Dolly Wright, "Dolly of Radioland;" Arthur Stevens, "King Ar-thur," Marjorie Genevieve Lowe, "June Bug;" Mercedes Marlowe, "Boy Girl," and others.

8:00 to 10:00 p. m.—News Items; Irolic evening, presenting Mr. and Mrs. Benjamin Sears, o'ld-time fiddler; E. A. Mulford, "Dixie Dan;" and Mammy Lou of KHJ.

and others.

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GLEN RICE, Asst. Manager. Paul G. "The Voice of Wallywood"

DAILY EXCEPT SUNDAY-

8:45 to 8:00 a.m.—Exercises by Dr. P. M. Seizas, courtesy of Producers of Mission Orange Juice.

Producers of Mission Orange Juice.

8:00 s. m.—Inspirational talk and morning prayer.

8:05 s. m.—Time algnale from Washington, D. C.

9:00 s. m.—Radio Shopping News by Carey Preston Rittmeister.

10:00 s. m.—Town Crier of the Day's morning message.

10:30 s. m.—Kate Brew Vaughn Director Household Economic Dept., Evening Express, except Friday and Saturday.

12:30 p. m.—W. F. Alder Travelogue.

1:30 p. m.—Radio Trades Ase'n Program.

4:00 p. m.—Lost and Found Column.

4:00 p. m .- Lost and Found Column.

4:55 p. m .- Market reports.

5:00 p.m.—Optimists Daily Messages, presenting the Optimist Male Quartet.
5:30 p.m.—Howard Clarke.
6:45 p.m.—The Town Tettler.

6:00 p. m.—Biltmore Hotel Orchestra, broadcast from the Biltmore Dining Room.
6:30 p. m.—Dinner hour concert presenting the Yale Radio Battery Orchestra,
DAILY EXCEPT SUNDAY AND TUESDAY—

11:00 p. m.—Hotel Ambassador, Gus Arnheim's Cocoanut Grove Orchestra

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

10:00 a.m.—First Presbyterian Church of Hollywood, Rev. Stewart P. MacLennan, 2:00 to 4:00 p.m.—City Park Board musical program.

5:15 p.m.—All Souls' Church,
6:30 p.m.—Hollywood Unitarian Church.
7:00 p.m.—First Presbyterian Church of Hollywood, Rev. Stewart P. MacLennan.

tra and organ recital.

9:00 p. m. -Feature program.

MONDAY, APRIL 11

12:45 p. m.—C. P. R.'s musical program.
3:00 p. m.—First Presbyterian Church of
4:30 p. m.—"Own Your Own Home."
Hollywood.

7:00 p. m .- George J. Birkel Music Co. pre-

senting the Brunswick Panatrope.

7:30 p. m .- Playlet, courtesy Overell Furniture Company. 8:00 p. m. L. W. Stockwell Co. courtesy

program, presenting Calmon Luboviski, master violinist, and Claire Melionino. concert planist.

9:00 p. m.—Fenture Program. 10:00 p. m.—Biltmore Hotel Orchestra.

TUESDAY, APRIL 12

11:00 a. m. Dr. R. H. Gerber, specialist. Eye Strain and Nervous Diseases.
12:45 p. m.—Advertising Club Luncheon from

Biltmore Hotel.

4:00 p. m.-Radio Matinee with Louise Howatt, controlto.

7:00 p. m.—Wilshire Ionaco Company courtesy program presenting Charles Hamp.
7:30 p. m.—Fitzgerald Music So. presenting the Ampico Knabe Piano.

8:00 p. m.—Tufte-Lyon courtesy pogram.
9:00 p. m.—Feature program.
10:00 p. m.—Hotel Ambassador: Gus Arnheim's Coconnut Grove Orchestra.

WEDNESDAY, APRIL 13

12:46 p. m.-C. P. R.'s musical program.

3:00 p. m.-Paul Hugon.

3:30 p. m.—Don Warner, planist. 4:00 p. m.—Garden talk by Dewey Kruckeperg.

7:00 p. m. George J. Birkel Music Co courtesy program.

8:00 to 10:00 p. m .- Feature program.

THURSDAY, APRIL 14

12:45 p. m.—"C. P. R.'s" musical program.
7:00 p. m.—Carthay Circle Theatre organ recital, courtesy Overell Furniture Co.

8:00 p. m.-National Home Equipment Co. courtesy program.

9:00 to 10:00 p.m. Tucker and Charleson. 10:00 p.m. Earl Burtnette Biltmore Orch.

FRIDAY, APRIL 15

-Charles Weeks, talking on "la-12:45 p. m.-

tensive Little Farms."

00 p. m.—L. A. District Federation of 3:00 p. m. L.

Women's Clube musical program.
4:00 p.m.—C. P. R.'s musical program.
7:00 p.m.—Fitzgerald Music Co.. present-

ing the Ampico Knabe Plano.
7:30 p. m.—Dearden's Furniture Company.

courtesy program.
8:00 p. m.—Davis Perfection Bread courtesy program, presenting the Ruyel Order of Optimistic Do-Nuts.

9:00 p. m .- Feature program.

10:00 p.m.-Main events from the American Legion Stadium

SATURDAY, APRIL 16

12:45 p.m.—C. P. R.'s musical program.
3:00 p.m.—Town Crist of the Day and his Polo.

7:00 p.m.—Stories of insect life by Harry W. McSpadden.

7:15 p. m -- Announcement of Sunday serv-

ties of the leading Los Angeles churches.
7:30 p.m. to 10:00 p.m.—Feature program.
10:00 p.m.—Earl Burtnett's Biltmore Hotel Orchestra, through the courtesy of Mullen & Bluett.

12:00 m -- KNX Frolle from the Main Studio.

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DAILY EXCEPT SUNDAY-

DAILY EXCEPT SUNDAY—

12:30 to 1:30 p. m.—Classified Hour.

5:40 to 6:00 p. m.—Beauty Talk.

6:00 to 7:00 p. m.—Puntinc Six Dinner Hour.

10:00 to 11:00 p. m.—Musical program from Mayfair Hotel.

Courtesy of Bundy & Albright.

11:00 to 12:00 p. m.—Dance music from El Patio Ballroom

MONDAY, TUESDAY AND WEDNESDAY—

5:00 to 5:40 p. m.—Children's Hour.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

2:00 to 3:00 p. m .- Organ Recital on the world's mightlest organ, located in Roosevelt Memorial Park, Los Angeles.

8:30 to 9:00 p.m .- Program by courtesy of Southern California Music Company.

9:00 to 11:00 p.m.—Warner Bross Frolic.
introducing Ed Robinson, popular songs.
John Ganton, tenor: Ina Mitchell Butler,
ballade: Harry G. Keiper and his Movie land Orchestra.

MONDAY, APRIL 11

9:50 to 10:30 a.m.—Georgia O. George on "Physiology and Psychology of Beauty."
12:00 to 12:30 p.m.—Pacific Electric Art.
7:00 to 8:00 p.m.—Program by courtage of J. N. Fyles National Detective Service. J. N. Fyles National Detective Service, introducing King Collins baritons: Fyles National Detectives Concert Orchestra. Mr. J. N. Fyles will give a brief talk.

8:00 to 9:00 p. m.—Georgia Brazell, blues songs; Sol Hoopii's Hawallan Quartet.

9:00 to 10:00 p. m.—Vernon Richard, temor; Warner Bros. European Novelty Orch.

TUESDAY, APRIL 12

1:30 to 2:10 p. m.—Ceorgia O. George on "Physiology and Psychology of Beauty."
4:45 to 5:00 p. m.—Dr. L. P. Clarke on "Diet."

7:00 to 7:30 p.m.—Program by courtesy of the Consolidated Cleaners.

7:30 to 8:00 p. m.—Program by courtesy of the Molo Laboratories, introducing the Molo Melody Maids and Julius Phillips. tenor.

8:00 to 8:30 p. m.—Program by courtesy of Southern California Music Co.
8:30 to 10:00 p. m.—Ernest Burley, tenor; Hollywood Orchestral Quartet.

WEDNESDAY, APRIL 13

10:45 to 11:00 a. m .- Enid Carnett on "Feminine Feds and Fancies.

7:00 to 7:30 p. m .- Thirty minutes of sun shine by Charles W. Hamp.

7:30 to 8:00 p. m .- Warner Bros. Orchestra. 8:00 to 9:00 p. m .- Program by courtesy of Stewart-Warner Products, Inc.

9:00 to 10:00 p. m Franklyn Colson, dra matic tenor; LeGrand Concert Ensemble.

THURSDAY, APRIL 14

1:30 to 2:10 p.m.—Georgia O, George on "Physiology and Psychology of Beauty."
7:00 to 7:30 p.m.—Program by courtesy of Southern California Music Co.
7:30 to 8:00 p.m.—Program by courtesy of Molo Laboratory, featuring the Molo Melody Maids and John Cantum, tenur.
8:18 to 9:00 p.m.—Pan Santor Hawaiian

8:15 to 9:00 p. m .- Dan Santos Hawaiian Trio: Mabel Leonard and Howard Stevenson in double plano numbers; Jackie Lucas, blues songs.

9:00 to 10:00 p. m. Emma Kimmel, coprano; Ray Hall and Earle Taylor, violin and piano organ.

FRIDAY, APRIL 15

7:00 to 8:00 p.m.—Warner Bros. Orchestra; Virginia King, blues songs; LeRoy Kull-berg and his ukulele.

8:00 to 9:00 p. m.—Alma Brown, soprano; Ray Batley's String Trio. 9:00 to 10:00 p. m.—Melody Makers' Hour;

Studio Chatter at 9:10.

SATURDAY APRIL 16

6:00 to 7:00 p. m .- Dinner Hour Concert 7:00 to 8:00 p. m .- Carl Dye and his Melody Makers: Kenneth Gillum, popular songs.

8:00 to 9:00 p. m. Program by courtesy of Mona Motor Oil Co., fatroducing Frank Harry, tenor; Mona Motor Oil Co. String Orchestra.

9:00 to 10:00 p.m.—Henry Halstead and his orchastra by remote control from the El Patio Ballroom-

Program Published as Submitted by the Station.

RADIOLA 20 OWNERS, ATTENTION!

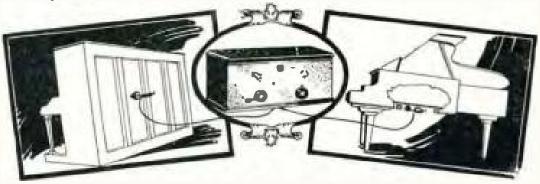
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Hollywood, California—370.2 Meters

800 WATTS KMTIR RADIO STATION

Owned ad Operated by C. C. JULIAN
FORBES W. VAN WHY, Engineer-in-Charge

DAILY EXCEPT SUNDAY-

7:00 to 7:30 a.m.-Prof. Barciny L. Severn's Setting Up Exercises 8:45 to 9:00 a.m.-Time signals from Washington, D. C., and musical selections.

12:30 to 12:30 p. m.—Leighton's Ayanda Cafeteria Orchestra.
12:30 to 1:30 p. m.—Who's Who and What's Happening.
1:30 to 2:30 p. m.—Radio Press Agent Hour.
2:30 to 3:30 p. m.—KMTR Ten Dance Program.
5:30 to 6:00 p. m.—White King Male Quartet courtesy Los Angeles Soap Co.

6:00 to 6:15 p.m.—Nightly Doings.
6:15 to 6:45 p.m.—Rancho Vista Avocado courtesy program

6:45 to 7:30 p. m. Fitzgerald Music Company, courtesy program.

10:00 to 11:00 p. m .- Miller's Cafe Lafayette Dance Orchestra.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10 5:30 to 6:15 p. m-White King Male Quartet and Mona Content, concert pinnist, courtesy of Los Angeles Soap Company.

6:15 to 6:30 p. m .- Nightly Doings.

6:30 to 7:00 p. m .- Helf hour of Cheer with Burr McIntosh.

7:00 to 8:00 p. m .- Miller's Cafe Lafayette Concert Orchestra.

8:00 to 9:30 p.m .- Walker's Fifth Street Store courtesy program.

MONDAY, APRIL 11
11:45 to 12:00 noon—Golf talk by S. E. Connolly of the Los Angeles Athletic Club.
12:30 to 1:30 p. m.—Who's Who and What's

Happening in Pomone.
4:00 to 4:30 p. m.—Talk by J. P. Redding. representing the long Company.

7:30 to 8:00 p. m.—Ohrmund Bros., furnace manufacturers, courtesy program.

8:00 to 9:00 p. m.—Eureka Vacuum Cleaner Co. courtesy program

9:30 to 10:00 p. m.-Hollywood Storage Co., courtesy program.

TUESDAY, APRIL 12 9:00 to 9:45 a, m.—Sylvia, the Blind Cook. 9:45 to 10:00 a, m,-Charles Hamp, representing the lone Company.

10:00 to 11:00 a.m.—Georgia O. George.
"The Psychology and Physiology of Beauty.

11:00 to 12:00 noon—Madame Alene's falk, 12:30 to 1:30 p.m.—Who's Who and What's Happening in Whittier.

4:00 to 4:30 p. m. Advance Elect. Co. courtesy program.

8:15 to 5:30 p.m.—Talk on health by Dr. Robert T. Williams.

7430 to 8:00 p.m. Overell Furniture Co. courtesy program.

8:00 to 9:00 p. m .- Maxwell House Coffee Co. courtesy program.

4:30 to 5:15 p. m.—LeRoy Parry and his 9:00 to 9:30 p. m.—L. A. Investment Co. courtesy program.

9:30 to 10:00 p. m .- Hollywood Storage Co. courtesy program.

WEDNESDAY, APRIL 13 10:00 to 10:30 a.m.—Travel talk by Dr. S.

J. Mathieson, 12:30 to 1:30 p. m.—Who's Who and What's Happening in Annheim.

5:00 to 5:30 p. m .- Dr. Wesley M. Barrett. "Perfect Eyesight Without Clauses."
7:30 to 8:30 p. m. Walker's Fifth Street

Store courtesy program.

8:30 to 10:00 p. m .- Suburban Realty Company courtesy program

THURSDAY, APRIL 14
9:00 to 10:00 a.m.—Sylvia, the Blind Cook. 10:00 to 10:15 a. m .- Charles Hamp, repres senting the lone Company

10:15 to 10:45 a.m.—Dr. Paul J. Dorosh.
10:45 to 11:45 a.m.—Georgia O. George.
"Psychology and Physiology of Beauty."
11:45 to 12:00 noon—Golf talk by S. E. Connolly of the Los Angeles Athletic Club.
12:30 to 1:30 p.m.—Who's Who and What's Happening in Glendale."
4:00 to 4:30 p.m.—Talk hy 1. P. Radding.

4:00 to 4:30 p. m.—Talk by J. P. Redding. representing the longer Company

4:45 p. m.—Gleanings of the Bookworm.
7:30 to 8:00 p. m.—Winslow B. Felix. Chev-

rolet dealer, courtesy program. 8:00 to 10:00 p. m.-Hollywood Storage, Co. courtesy program.
FRIDAY, APRIL 15

11:45 to 12:00 noon-Beauty talk by Irene Hobson.

12:30 to 1:30 p. m .- Who's Who and What's Happening in Santa Ana.

4:00 to 4:30 p. m. Advance Elect. Co. courtesy program.

4:30 to 4:45 p.m.—Dr. Lowell C. Frost, 5:00 to 5:30 p.m.—Dr. Wesley M. Barrett, "Perfect Eyesight Without Glasses,"
7:30 to 8:00 p.m.—Thirty Minutes of Sunshine with Charles Hamp,

8:00 to 9:00 p. m. - Walker's Fifth Street Store courtesy program.

9:00 to 9:30 p.m.-L. A. Investment Co. courtesy program.

9:30 to 10:00 p. m.-Hollywood Storage Co. SATURDAY APRIL 16

9:00 to 10:00 a.m.—Sylvia, the Blind Cooks 10:00 to 10:15 a.m.—Charles Hamp, repre-senting the lone Company. 11:30 to 12:00 noon—Gordon Whitnell of the City Planting Commission.

12:30 to 1:30 p. m-Who's Who and What's

Happening—special program,
4:00 p.m.—Radio talk to Radio Fans by
Forbes Van Why, Chief Engineer KMTR.
7:30 to 7:40 p.m.—Talk by Mr. Benesh of
the Sheriff's Office.

7:40 to 8:00 p. m.—KMTR Movie Club. 8:00 to 8:30 p. m.—Lun Park courtesy program; Loren Powell's Little Symphony. 8:30 to 9:00 p. m .- Hollywood Storage Co.

courtsy program. 9:00 to 10:00 p. m .- Los Angeles Police De-

partment program,

Selling Like Hot Cakes The Powell 'B' Eliminator

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Operates any set from light socket without the use of expensive and troublesome "B" batteries. A large surplus of power at 100 volts and at a cost of only a few cents a year.

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This instrument is the result of months of experimenting and exhaustive tests. The best of materials and workmanship have been combined to insure its satisfaction with the user and it is guaranteed unconditionally for one year. If for any reason it fails to perform satisfactorily it should be returned to the seller, who is instructed to repair or replace, free of charge.

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Los Angeles, Calif.

KFXB Los Angeles, California—352.7 Meters

Commercial Exchange Bidg., Eighth and Olive Sts., Lee Angeles MERLE J. GRINDLE, Manager
Announcers: CHARLES W. HAMP, ALLAN FAIRCHILD.
LITTLE EDDIE BARNES

BERT O. HELLER, Technical Director

DAILY EXCEPT SUNDAY-

12:00 to 1:00 p.m.—Program by remote control from the studio of the Wurlitzer Company.

1:00 to 2:00 p. m.—Program by KFXB Studio Artists.

2:00 to 4:00 p.m.—Frogram by KFAB Studio Artists.
2:00 to 4:00 p.m.—Ralph Markey and his Musical Keys by remote control from Palaia de Dance, 616 ½ South Hill Street.
4:00 to 5:00 p.m.—Educational flour.
5:00 to 6:45 p.m.—Request program of old popular songs by Little Eddia Barnes.
5:45 to 6:00 p.m.—Amusement Suggestions.
6:00 to 7:00 p.m.—Pipe organ recital by remote control from the studio of Albert Hay

Malotte.

10:00 to 11:00 p. m .- Palaia de Danse and Relph Murray with his Musical Keye by remote control.

9:30 a. m. to 2:00 p. m.-Popular musical programs.

4:00 to 5:00 p. m.—Program by Bud Riley's Hawaiian Conservatory of Music.

5:00 to 6:00 p. m .- Pope and his Califor-Diane.

8:00 to 7:00 p.m.—KFXB Collegians.
7:00 to 8:00 p.m.—Florentine Trio.
8:00 to 9:00 p.m.—Arthur Lempka and his Studio Boys, with Mildred Kirth, con traito.

9:00 to 10:00 p. m .- Billy London and his Orchestra.

MONDAY, APRIL 1: 7:00 to 8:00 p.m.—Irene Franklin and her Girl Band.

8:00 to 8:30 p. m .- Ann and Lou Morris. Flapper Twin Harmonies, with KFXB boys 8:30 to 9:00 p. m.—Charlie Diamond, atesl guitar soloist, with Wint Cotton
9:00 to 10:00 p. m.—Pope and his Califor

pians.

TUESDAY, APRIL 12
7:00 to 8:00 p. m.—Program of Star Furntture Co.

5:00 to 5:30 p.m.—Maurice Chapman, baritone: Chas. Ott. yodler.
5:30 to 9:00 p.m.—Blanche Albin, Octavia

Marx and Ruth Pratt.

9:00 to 10:00 p.m.—Barker Bros, King Players, with E. Gordon Reynolds.
WEDNESDAY, APRIL 13

7:00 to 7:30 p.m.-Angelus Trio, with Wenda Whiteomh Phillips, contralto.

7:30 to 5:00 p. m.—Cartus Kid program.
8:00 to 5:30 p. m.—Mahel Reed, suprand.
with Meryl Holmes Trio.

WEEK COMMENCING SUNDAY, APRIL 10, 1927
SUNDAY, APRIL 10 8:30 to 9:00 p. m.—Jimmy Klasel, tenor: to 2:00 p. m.—Popular musical Phillip Kerr, plantet, Luille Ray, contralto.

9:00 to 10:00 p.m .- Arthur Clark and his band, with Jimmy Colling, tenor.

THURSDAY, APRIL 14
7:00 to 7:30 p. m.—Program of Radio Manufacturing Co.

7:30 to 8:00 p.m.-James Mulligan, baritone: Lorin Norcross and Winone L. Nor-Cross.

8:00 to 8:30 p. m.—The Stark Sistern; E. Ruth Donegan, soprano; the KFXB Boys.

8:30 to 9:00 p. m .- The Novelty Duo: Ma-

rian Hongar; Erle Lawrence. 9:00 to 9:30 p.m.—Luia K. Liske, mezzo; Hazel Linkogel, piano and violin: KFXB Boys.

9:30 to 10:00 p.m.—Hannen and Seasna, the Red-headed Twins of Radio.

FRIDAY, APRIL 18 7:00 to 8:00 p.m.—Costello Marimba Band; J. T. Rumbies, baritone: Dorts Greenwood, planist: Fern Alston, planist

8:00 to 9:00 p.m.—Frank Martin, Mabel Linehan, Margaret Clark, the KFXH Boys, 9:00 to 10:00 p.m.—The Stark Sisters, with

Ray Fisher and his Band.

SATURDAY, APRIL 16
7:00 to 7:30 p.m.—Bill Livingstone and his Radio Boys, with Ray T. Davis, whistler.
7:30 to 8:00 p.m.—Shirley Fenster, pianist; Henrietta Bouillon, violiniat; KFXB Bays. 8:00 to 9:00 p. m.—L. A. Police Department

program.

9:00 to 10:00 p. m .- KFXB Saturday Night Frolic.

Program Published as Submitted by the Station.

You Are Invited to Visit

Willy's Over-Air Practical Radio Laboratory One of the Best Equipped Private Laboratories on the Pacific Coast

WE HAVE THE WORST LOCATION IN LOS ANGELES, with maximum interference from nearby stations. This has given us skill in building sets that are highly selective in any location.

Calibration of all wave lengths and frequencies for both standard and amateur apparatus. Special instrument with amplifier for calibrating intermediate radio frequency transformers for super-heterodynes.

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The Anten-A-Liminator, easily and quickly installed on any radio, regardless of make or model, makes it possible to secure 100% radio performance without using unsightly cage aerials . . . makeshift antennae installations.

This tested and guaranteed antennae eliminator will, without question, increase both volume and selectivity of your radio. It will make it possible for you to tune in short wave stations without background or distortion.

Small—Compact—Easily Installed

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Performance Guaranteed

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Write, wire or telephone NOW for full details regarding the Anten-A-Liminator. Sales and profits on this number will surprise you. DON'T DE-LAY.





Los Angeles, California—294 Meters

750 WATTS--1020 KILOCYCLES BIBLE INSTITUTE OF LOS ANGELES

MR. M. E. CARRIER, Manager PROF. H. G. TOVEY, Director of Programs Phone ME, 6701

DAILY EXCEPT SUNDAY—
8:45 to 9:15 s.m.—Devotional Hour.
2:00 to 3:00 p.m.—inspirational Hour.

DAILY EXCEPT FRIDAY AND SUNDAY-7:15 to 8:00 p.m.-Aunt Martha's Children's Hout.

M. R. CARRIER Announcer

WEEK COMMENCING SUNDAY, APRIL 10, 1927

WEDNESDAY, APRIL 13

8:00 to 9:00 p.m.—Bible exposition by Dr. John McNeill.

THURSDAY, APRIL 14

8:00 to 9:00 p.m.-Bible exposition by Rev. C. E. Larrabee.

FRIDAY, APRIL 15

6:15 to 7:00 p. m .- Aunt Martha's Children's Hour.

7:00 to 8:00 p.m.—Exposition of international Sunday School lesson.
8:00 to 9:00 p.m.—Bible exposition by Dr.

John McNeill.

3:00 to 4:00 p.m.—Jewish Radio Hour. 6:00 to 7:00 p.m.—Radio Vesper service. 7:15 to 9:30 p.m.—Regular evening service of the Church of the Open Door. MONDAY, APRIL 11

8:00 to 9:00 p.m.—Bible exposition by Rev. Ben Pearson.

SUNDAY, APRIL 10

10:45 a.m. to 12:30 p.m.—Regular service of the Church of the Open Door,

TUESDAY, APRIL 12

8:00 to 9:00 p. m.—Bible exposition by Rev. W. H. Manshardt.

Los Angeles, California—275.1 Meters

ANGELUS TEMPLE, ECHO PARK. Fituroy 5121
AIMEE SEMPLE McPHERSON, Founder, President
RODERICKE MCRRISON, Program Manager
ESTHER FRICKE GREENE, Organist
GLADWYN N. NICHOLS, Musical Director & Announcer
P. S. LUCAS, Technician in Charge

"Four Square Gespel"

DAILY EXCEPT SUNDAY AND MONDAY-

10:30 to 11:30 a. m .- Sunahine Hour.

11:30 a.m. to 12:30 p.m.—Noonday Musical, 6:30 to 7:30 p.m.—Angelus Hour.

DAILY EXCEPT SUNDAY, MONDAY, WEDNESDAY, SATURDAY-2:30 to 3:30 p.m.-Gray Studio Program.

C. N. NICHOLS Announcer

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

10:30 a.m. to 12:30 p.m.—Sunday morning worship by Aimee Semple McPherson.
2:30 to 4:30 p.m.—Afternoon Service.
6:30 to 8:00 p.m.—Musicale Hour. Ange-

lus Temple Band and choir 8:00 to 9:30 p.m. — Revival aervice by Aimee Semple McPherson.

10:00 to 11:00 p.m.—Organ Recital by Eather Fricke Greene.

TUESDAY, APRIL 12

3:30 to 4:30 p.m.—Vesper Hour. Recital by B. Earnest Ballard. Organ

6:30 to 7:30 p. m.—Angelus Hour, Program arranged by Rodericke H. Morrison. 7:30 to 9:30 p.m.—Evangelistic services by Student Evangelists.

WEDNESDAY, APRIL 13

2:30 to 5:30 p.m.—Divine Healing Service 6:30 to 7:30 p.m.—Angelus Hour. Program arranged by Rodericke H. Morrison. 7:30 to 9:30 p.m.—Regular mid-week prayer

service by Aimee Semple McPherson.

THURSDAY, APRIL 14

3:30 to 4:30 p.m.—Vesper Hour. Organ recital by B. Earnest Ballard.

6:30 to 7:30 p.m.—Angelus Hour.
7:30 to 9:30 p.m.—Hegular Water Baptismal Service. Aimee Sample McPherson.
9:15 to 10:00 p.m.—Gray Studio Program.
10:00 to 11:00 p.m.—Organ Recital by Esther Fricke Greene.

FRIDAY, APRIL 15

3:30 to 4:30 p.m.—Vesper Hour. Organ Recital by Eather Fricks Greens. Angelus Hour. Angelus Temple Band. Hour.

7:30 to 8:30 p.m.—Crusader Rally Sermon by Aimes Semple McPherson. 10:00 to 11:00 p.m.—Back Home Hour.

SATURDAY, APRIL 16

3:30 to 4:30 p.m.—The Children's Happy Hour.

6:30 to 7:30 p.m.—Angelus Hour.
7:30 to 9:30 p.m.—Divine Healing Service.
Conducted by Aimee Semple McPherson. Program Published as Submitted by the Station.



Hollywood, California—226 Meters

1641 North Argyle Ave., Hallywood, California GLadatone 3197: GLadatone 3198 DAVE WARD, Program Director and Announcer
L. E. TAFT, Technical Engineer

"The Palace Bungalor Studen"

DAILY EXCEPT SUNDAY-6:00 to 7:00 p. m. -- Panatrope Dinner Hour.

MONDAY, TUESDAY, WEDNESDAY, THURSDAY12:00 to 1:00 p. m. Hazel McCauley and the Office Boy. 3:30 p. m .- Thursday. Try-outs (not broadcast),

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

Viva Tonal Record-8:00 p. m.—Columbia Ings.

9:00 p. m .- Yellow Juckets, Virginia King.

MONDAY, APRIL 11

7:00 p. m .- Leslie f. Taft on Radio Tech nology.

7:30 p.m.—Lincoln High Triple Quartet. 8:00 p.m.—Barrows Motor Company, court-

esy program. 9:00 p.m.—Semi-Classical Hour, presented by Myra Belle Vickers,

10:00 p. m .- Yellow Jackets. Wendell Smith and Virginia King.

TUESDAY, APRIL 12

7:00 p. m .- "The Novelty Duo:" Peterson. Overbeck and Sherry, The Campus Trio.

8:00 p m.—Nempolitan 4
9:00 p.m.—Yellow Jackets, Hob Swan and Ned Miller.

WEDNESDAY, APRIL 13

12:00 Noon—Sam Kalania' Hawaiian Trio.
7:00 p. m.—Clint Stevenson's Hawaiian Trio
and Ed Pose.

8:00-Charlie Dimond and soloists. Art Goodstein, Lee Belin.

9:00 p. m. -Yellow Jackete.

TUESDAY, APRIL 12

7:00 p. m .- Leslie E. Taft on Radio Tech nology.

7:30 p. m.—Novelties.

8:00 p. m.-Barrows Motor Company, courteey program.

9:00 p. m. Los Angeles Railway Orchestra. Frankie and Eddies

FRIDAY, APRIL 15

12:00 Noon--Creenwich Village Orchestra and Sabette Barker.

7:00 p.m.—Joe Kalihi's Hawaiian Tria, Male Hooper, Margaret Kernan.

8:00 p.m.-Chuck Henry's Collegians, Dot Jordan and Glenda Boston.

9:00 p.m. — Aram Calanian's Orchestra. Helen McColl, Bill Henry.

SATURDAY, APRIL 16

12:00 Noon-Paris Inn Cafe Orchestra, Bert Roverre, soloist.

7:00 p. m.-Joey Starr's Orchestra and Dick Powers.

8:00 p. m.-California Melody Kings and E. Ruth Donigan,

9:00 p. m.-Yellow Jackets, Bud Riley, Dan Stevens and Royal Wallace, Isabel Block Trio.

Signing off nightly at 11:00 p. m.

Program Published as Submitted by the Station,



CEORCE PRENCER Announcer

Pasadena, California — 315.6 Meters

PASADENA STAR-NEWS
1000 WATTS—950 KILOCYCLES
GEORGE CECIL COWING, Managing Director
GEORGE FRENGER, Program Manager HERSHEL SATTERFIELD, Engineer-In-Charge PERCY C. PRYOR, Studio Office Phone, Wakefield 3111

DAILY EXCEPT SUNDAY-12:00 to 12:15 p. m. News Bulletin. 6:00 to 7:00 p. m. Dinner-Lime News Report.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

10:30 a, m .- Family Altar Service by the United Church Brotherhoods.

11:00 a.m.—Services from the Pasadena Presbyterian Church.

6:00 to 7:00 p. m .- Star News concert, with Adolf Tandler and the Encembia

MONDAY, APRIL II

8:00 to 9:15 p. m.—Star-News concert, with Adolf Tandler and the Encemble.

TUESDAY, OPRIL 12

8:00 to 9:15 p. m .- Star-News concert, with Adolf Tandler and the Ensemble. THURSDAY, APRIL 14

5:00 to 9:18 p. m.—Star-News concert, with Adolf Tandler and the Ensemble.

FRIDAY, APRIL 15
8:00 to 9:15 p. m.—Star News concert, with Adolf Tandler and the Ensemble.
SAOURDAY, APRIL 16
8:00 to 9:15 p. m.—Star News concert, with

Adolf Tandler and the Ensemble

Program Published as Submitted by the Station.

Inglewood, California—387 Meters

500 WATTS-775 KILOCYCLES

Owned and Operated by JAMES R. FOUCH Chamber of Commerce Building, Inglewood, Cal.

DAILY EXCEPT SUNDAY-

6:00 to 7:00 p. m.—Shopping news, with Victor Electrola Review.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

11:00 a.m. to 12:15 p.m.-Centinella Baptist Church.

MONDAY. APRIL 11
7:00 to 8:00 p. m.—Lambert Sales Co..
Courtesy Program with Eddie Hoffman
and his Radio Boys—Ceraldine Cordon

and his Radio Boys—Geraldine Gordon 8:00 to 9:00 p.m.—City of Inglewood program with KMIC Concert Orchestra.
9:00 to 9:30 p.m.—Geo. M. Sutton courtesy program with Eddie Hoffman and his Radio Boys—Don Miner, tenor; Louise White, soprano.

9:30 to 10:00 p.m.—Studio program TUESDAY, APRIL, 12 7:00 to 7:15 p.m.—Skinner Mfg. Co. courtesy program.

7:15 to 7:45 p. m.—Reliable Radio Sales & Service Co., courtesy program, with Milt Gardner and his Radio Boys Larry and Verne Cannon, harmony-noc Williams.

Verne Cannon, harmony—floc Williams.

7:45 to 8:00 p.m.—The Little Ant Man.

8:00 to 8:30 p.m.—H. R. McCellen Duco Co., courtesy program, with Martin Wallace Orchestra—Abe Jacobson, Bill Henry, Geo. Thieroy, Harry Von Zell, Jimmy Collins, Neva Negis, warbler.

8:30 to 10:00 p.m.—Studio program.

WEDNESDAY, APRIL 13

7:00 to 7:30 p.m.—Studio program.

7:30 to 8:00 p.m.—Malloy-Clint, courtesy program. with Wes Woodford and bis Bachelor Four

8:00 to 8:30 p.m.—Lindburg Studio of

8:00 to 8:30 p. m.—Lindburg Studio

Photography, courtesy program, with L. A. R. R. Orchestra or String Quartette, 8:30 to 10:00 p.m.—Studio program, with Wes Woodford and his Bachelor Four; Geraldine Cordon, baritone;

THURSDAY, APRIL 14

7:00 to 7:30 p. m.—Studio program.
7:30 to 8:00 p. m.—Roes O. Porter Tire Co. courtesy program, with the Six Syncopetts, Larry and Verne Cannon, harmony; Bill Henry and Helen McColl: Fred Wasley,

8:00 to 8:30 p.m.-inglewood Furniture Co. courtesy program, with Waterbury's Syn-copettes: Jimmie Collins, tenor; Doc Williams, the wandering minstrel of the air; Neva Negis, warbler.

8:30 to 10:00 p.m.—Studio program. FRIDAY, APRIL 15

7:00 to 7:30 p.m.—Studio program. 7:30 to 8:00 p.m.—Skinner Mfg. Co., courtesy program.

8:00 to 8:30 p.m.—H. R. McCellen Duco Co. courtesy program. with Jack Lempke and his Radio Boys; Geo. and Harry, ukes and harmony; Fred Wesley. blues; Carol Agnew, pianist.

8:30 to 8:45 p.m.—The Little Ant Man. 8:45 to 10:00 p.m.—Studio program. 10:00 to 12:00 p.m.—Inglewood Post

188. American Legion Frolic.

SATURDAY, APRIL 16

7:00 to 8:00 p.m.—Studio program: Larry and Verne Cannon, huddles in barmony; Bud Riley, tenor guitar.
8:00 to 9:00 p.m.—Bill Livingston and his Radio Soys; Evic and Peggy, KMIC harmony gizls: Neva Negls, warbler.
9:00 to 10:00 p.m.—Studio program; Bill Henry and Dov Williams,



L. C. Buckabes Annuancer

Los Angeles, Calif.—517 Meters

1000 WATTS-580 KILOCYCLES TRINITY METHODIST CHURCH BOB SHULER, Pastor
Phone Westmore 9834
C. C. HOOPER, Manager
M. J. HANKINS, Technician

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

10:45 a.m. to 12:30 p.m.—Morning service. 5:00 to 6:00 p.m.—Vesper Hour. 7:00 to 8:00 p.m.—Musical program. 8:00 to 9:00 p.m.—Sermon by Rev. Shuler. 9:00 to 10:00 p.m.—Did Songs Quartet. 10:00 to 10:30 p.m.—Family Alter Service.

TUESDAY, APRIL 12

8:30 to 7:00 p. m.-Brunswick Panatrope 7:00 to 7:50 p. m.—Ur. J. A. B. Fry.
7:30 to 8:00 p. m.—Trinity Male Quartet.
8:00 to 8:30 p. m.—L. A. Church Federation.
8:20 to 9:00 p. m.—Trinity Male Quartet.

9:00 to 9:30 p. m. -- Bob Shuler's Talk.

9:30 to 10:00 p. m .- Brunswick Panatrope,

WEDNESDAY, APRIL 13

6:00 to 7:00 p. m,-Dorothy Spencer's Children's Hour

7:00 to 7:45 p. m .- O. D. Conray's Bible Cinss.

7:45 to 8:30 p. m.—Musical Program, 5:30 to 9:30 p. m.—Bob Shuler's Hour. 9:30 to 10:00 p. m.—Musical program.

FRIDAY, APRIL, 15

6:30 to 7:00 p.m.—Brunswick Panatrope. 7:00 to 7:30 p.m.—Radio Bible Class.

7:30 to 8:00 p.m.—Musical program.
8:00 to 8:30 p.m.—Bob Shuler's Civic Talk.
8:30 to 9:30 p.m.—So. Calif. Holiness Assn.
9:30 to 10;00 p.m.—Musical program.

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DAILY EXCEPT SUNDAY-

4:00 to 4:45 p. m.—Smiling Circle with Tom.
2:00 to 2:30 p. m.—Smiling Tour.
2:30 to 4:00 p. m.—Santa Monica Municipal Band.
6:00 to 7:00 p. m.—Club Casa Del Mar.
7:00 to 8:00 p. m.—Merchanta Preview Hour.
10:00 to 11:00 p. m.—Club Casa Del Mar.
11:06 to 12:00 p. m.—La Monica Ballroom Orchestra.

DAILY EXCEPT MONDAY-8:00 to 9:00 p.m.—Band Concert. 2:30 p.m.—Band Concert.

WEEK COMMENCING SUNDAY, APRIL 10, 1927
APRIL 10 WEDNESDAY, APRIL 13 SUNDAY, APRIL 10 10:45 to 11:45 a.m.—Pilgrim Lutheran

Church Services, remote control. 2:30 to 4:00 p. m.—Santa Monica Munici-

pal Band Concert.

5:15 to 6:15 p.m.—The Pirate Band. 6:15 to 7:00 p.m.—Pilgrim Lu Lutheran Church Services, remote control.

7:00 to 8:00 p.m.-Club Casa Del Mar, re-

mote control.
8:00 to 9:00 p. m.—Santa Monica Municipal Band Concert

9:00 to 10:00 p. m .- Club Casa Del Mar. remote control.

10:00 to It:00 p.m .- La Monica Ballroom Orchestra, remote control.

MONDAY, APRIL 11
8:00 to 10:00 p. m.—Main Studio program, featuring the Black and Tan Orchestra.

TUESDAY, APRIL 12

3:00 to 3:15 p. m .- Bay Builders' Exchange Booster program.

8:00 to 9:00 p. m.-Santa Monica Munici-

Band Concert.

9:00 to 10:00 p m.—Main Studio program.
featuring the Southern Dons Orchestra;
Novety Duo, Marion Boogar and Earl Lawrence.

3:00 to 3:15 p.m .- Bay Builders' Exchange Booster program.

7:30 p. m .- Talk by Undersheriff Eugene Biscalluz.

8:00 to 9:00 p. m.—Santa Monica Municipal Band Concert.

9:00 to 9:30 p.m.—Club Casa Del Mar, 9:30 to 10:30 p.m.—Broadcasting of

Fights from the Ocean Park Arena. THURSDAY, APRIL 14

8:00 to 9:00 p. m.—Santa Monics Municipal Band Concert.

9:00 to 10:00 p.m.—Main Studio program, FRIDAY, APRIL 15 3:00 to 3:15 p.m.—Bay Builders' Exchange

Booster program.
8:00 to 9:00 p. m.—Santa Monica Municipal Band Concept.

9:00 to 10:00 p.m.—Main Studio program. SATURDAY, APRIL 16

3:00 to 3:15 p.m.—Bay Builders' Exchange Booster program.

8:00 to 9:00 p. m.—Santa Monica Munici-9:00 to 10:00 p. m.—Main Studio program, featuring Clyde Pearson, soprano; Kathleen Williamson, blues singer, accompanied by Eleanor Swall.



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6:30 to 8:00—St. Catherine Orchestra.
DAILY EXCEPT MONDAY, THURSDAY AND SUNDAY— 6:00 to 6:30-Studio.

MONDAYS

Silent.

TUESDAYS

5:30 to 6:00 p.m.-Miss Hewitt's Golden Hour.

6:00 to 8:00 p.m.—Studio,

WEDNESDAYS

8:00 to 9:00 p.m.—Studio Program. 9:00 to 12:00 Midnight-Overseas.

THURSDAYS

8:00 to 9:00 p.m.-Studio Program.

FRIDAYS

5:00 to 6:00 p.m.-Miss Hewitt's Golden Hour.

6:00 to 6:30 p. m.-Wrigley Chimes.

SATURDAYS

3:00 to 4:30 p.m.—Rebroadcast of KNX. 9:15 to 10:00 p.m.—Studio.

SUNDAYS

5:00 to 6:00 p. m .- Miss Hewitt's Golden Hour.

6:00 to 6:30 p. m.—Wrigley Chimes. 8:00 to 9:15 p. m.—Lobby Concert.

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DAILY EXCEPT SUNDAY-

9:00 to 11:00 a.m.—Music and shopping news.
11:00 to 11:30 a.m.—Mary Elizabeth Garden.
5:30 to 7:00 p.m.—Music and shopping guide.
10:00 to 12:00 p.m.—Cush Branch and orchestra Venice ballroom.

WEEK COMMENCING, MONDAY, APRIL 11, 1927

MONDAY, APRIL 11

8:00 to 10:00 p.m.—The Doty Twins and Harl: Eddie Haffman and His Knights of Syncapation: Roy T. Davis: Jimmy Collins: Fred Wesley: Elizabeth Blair Davis. 12:00 p.m. to 2:00 a.m.—Tommy Jacobe and His Shop Cafe Orchestra.

TUESDAY, APRIL 12

8:00 to 10:00 p.m.—Dale Fulton: Lallah Fulton: Geraldine Barnett; Edith Hancock; Scott McConnell: Theo. Schneffer: Harry Dinnawitzer; Bud Russell.

WEDNESDAY, APRIL 13

12:15 to 1:15 p.m.—Lions Club of Venice, Children's Hour.

8:00 to 10:00 p.m. — Frankie Anderson's Orchestra: Denothy Smith's Hawaiian Trie; Lyman Wood; Derothy Maltby; Nins Fry.

THURSDAY, APRIL 14

8:00 to 10:00 p. m.—Hal Denny and His Harmony Hounds: Bob Davis; Sally; J. Shull; Marie Millar; Analey: Bobby Sidman.

FRIDAY, APRIL 15

4:00 to 5:00 p. m.—Children's Hour.
8:00 to 10:00 p. m.—Marbelite Corporation of America, Courtesy program, featuring Tessie Weiss, Morris Lensky, Dr. Delevante, Barkeys Mandolin Band.

SATURDAY, APRIL 16

1:00 to 2:00 p. m .- Harry Judson, Walter Lyon, Addie Carson. 8:00 to 10:00 p. m.—Merchants of Venice

Frolic.

SUNDAY, APRIL 17

8:00 to 12:00 p. m .-- Cush Branch and His Orchestre.

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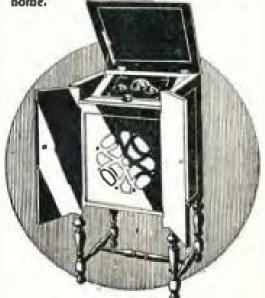
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DAILY EXCEPT SUNDAY-

9:30 to 10:15 a.m.—Pacific Coast Club organ. 10:15 to 10:30 a.m.—"Devotion Period."

10:30 to 11:30 a.m.—Physiology of Beauty, Georgia O. Gearge. 11:30 a.m. to 12:00 noon—Press-Telegram news.

12:00 noon—Lost and found announcements. 12:00 to 12:30 p. m.—Musical program.

2:30 to 4:00 p.m.-Long Beach Municipal Band.

4:00 to 4:30 p. m.—Press-Telegram Late News.
4:30 to 6:00 p. m.—KFON Concert Orchestra.
6:00 to 6:15 p. m.—Request Program by Clarence and Doris.

6:15 to 7:00 p. m.-KFON Concert Orchestra.

10:00 to 11:00 p.m.—Capital Theater Organ Recital.
11:00 to 12:00 p.m.—Majestic Ball Room Orchestra by remote control.

DAILY EXCEPT SUNDAY AND MONDAY—

8:00 to 9:00 p. m.—Press-Telegram presenting Long Beach Municipal Bands

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

2:00 to 2:30 p. m.—Department of Numer
11:00 a.m. to 12:30 p. m.—Church of the

Nagarane; Rev. L. A. Reed.

7:00 to 7:30 p. m.—Texas Cowboys in old-

12:30 to 1:00 p.m.—Musical program, spon-sored by Markwell Talt Water Taffy Shop.

1:00 to 2:00 p. m. - Musical program, spon sored by Birkel Music Co.

2:00 to 2:30 p. m. -Pacific Const Club Oregan, Herbert Nixon at the console.
4:00 to 5:00 p. m. -Vesper Flour.
5:00 to 6:00 p. m. -Piggly Wiggly Concert

Orchestra.

7:00 to 7:45 p. m.—Studio program.
7:45 to 9:00 p. m.—Services from the First Church of Christ, Scientist.

9:00 to 12:00 p.m.—"Everybody's Night."

MONDAY, APRIL 11

7:00 to 8:00 p.m.—Thirty Sandy Program.

8:00 to 8:15 p.m.—Lure of the Sky.

8:15 to 9:00 p. m.—"Piggly Wiggly Hay-makers"—featuring old-time dance music 9:00 to 12:00 p. m.—"Kiwanis Frolic." TUESDAY, OPRIL 12 12:30 to 1:00 p. m.—Beauty Talk and Music

cal Program.

1:00 to 1:39 p. m.—Kiwanis Club Luncheon.
1:30 to 2:30 p. m.—Woman's Music Study
Club—direction of Ruth Parkinson.
7:00 to 7:30 p. m.—Poly High School Orat
Expression Class.

7:30 to 8:00 p.m.—"Chat for Booklovers"
9:00 to 10:00 p.m.—Piggly Wiggly Hour.
WEDNESDAY, APRIL 13

1:00 to 1:30 p.m.—Rotary Club Luncheon. 1:30 to 2:00 p.m.—Wilshire Ionoca Com-

pany program

time dance music.
7:30 to 8:00 p.m.—Press-Telegram, presenting Long Beach Municipal Band.
8:00 to 8:15 p.m.—'The Woman and the Law'—by Herbert Middleditch.

9:00 to 10:00 p. m .- Pacific Coast Club Orchestra.

THURSDAY, APRIL 14

2:00 to 2:30 p. m.—Health and Efficiency, 7:00 to 8:00 p. m.—Studio Program, 9:00 to 10:00 p. m.—Shell Oil Compan Companyis Orchestra.

FRIDAY, APRIL 16
1:00 to 1:30 p. m.—Wilshire longer Co.
2:00 to 2:30 p. m.—Department of Numerology.

Sizer Pro-

7:00 to 7:30 p. m. Church of Christ. 7:30 to 7:45 p. m. "A Selina Sizer

7:45 to 8:00 p.m.—'Lucky Jim' Investment Chat—by Seaboard Bond & Mortgage Co. 9:00 to 10:00 p.m.—Gaskill Manufacturing Co., and Missman Rudio Co.

t0:00 to 12:00 p. m,-Elks' Frolic.

SATURDAY, APRIL 16

t:30 to 2:30 p. m.—Studio Program. 7:00 to 8:00 p. m.—"Piggly Wiggly Wiggly Minstrela."

9:00 to 10:00 p. m.-Los Angeles District of the Federation Program.

10:00 to 12:00 p. m .- Pacific Coast Club Or-



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6:00 to 7:00 p.m.—Nightly musical review.
10:00 to 11:00 p.m.—Harvey Ball and his U. S. Grent Hotel OrcheDAILY EXCEPT SUNDAY AND MONDAY—
9:00 to 10:00 p.m.—La Bohemian Dance Program.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

3:00 to 4:00 p. m .- Temple service of the Theosophical University.

MONDAY, APRIL 11

7:00 to 8:00 p. m.—Studio hour. 8:00 to 9:00 p. m.—First Unitarian Church program, Howard B. Bard. 9:00 to 10:00 p. m.—Mixed musical program.

TUESDAY, APRIL 12

7:00 to 8:00 p.m.—Studio hour. 8:00 to 9:00 p.m.—Union Title Company "Classic Hour" program. 9:00 to 10:00 p.m.—Mixed musical program.

WEDNESDAY, APRIL 13

7:00 to 7:30 p.m.—Courtesy program by Wilshire's Ionaco Company.

7:30 to 8:30 p.m.—Concert program for alshed by the Theomophical University. 8:30 to 9:30 p.m.—Request Program. 9:30 to 10:00 p.m.—Request Program.

THURSDAY, APRIL 14

7:00 to 5:00 p.m.—Police program. dance music and concert music.
6:00 to 9:00 p.m.—Mized musical program.

FRIDAY, APRIL 15

7:00 to 8:00 p. m.—Studio hour. 8:00 to 9:00 p. m.—Studio program.

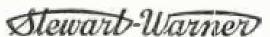
SATURDAY, APRIL 16

7:00 to 5:00 p.m.—San Diego Senior High School program. 8:00 to 9:00 p.m.— Mme. de Beauviere. "Franco-American hour.

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DAILY EXCEPT SUNDAY-AILY EXCEPT SUNDAY—
6:45, 7:15 and 7:46 a.m.—Daily health drill by Hugh Barrett Dobbs.
10:30 a.m.—"Ye Towne Crier."
10:45 a.m.—Cooking Hints.
12:00 noon—Time algnals and Scripture reading.
1:00 to 2:00 p.m.—Rudy Seiger's Fairmont Hotel Orchestra.
3:30 to 5:30 p.m.—Rudy Seiger's Fairmont Hotel Orchestra.
5:30 to 6:15 p.m.—Children's Hour.
6:15 to 6:30 p.m.—"Ye Towne Crier."
6:30 to 7:00 p.m.—States Restaurant Orchestra.
7:00 to 7:30 p.m.—Rudy Seiger's Fairmont Hotel Orchestra.
7:30 to 8:00 p.m.—Silent.
10:00 to 11:00 p.m.—Dance Program.

10:00 to 11:00 p. m. - Dance Program.

non-sectarian church service. Uda Wal-

drop at the organ.

10:45 a.m.—"Ye Towns Cryer," giving the United States weather forecast and general information.

2:30 to_4:30 p. m.-Baseball Game, Recreation Park.

6:00 to 6:30 p.m.—States Restaurant Or-chestra, Waldemar Lind, director. 6:30 p.m.—"Ye Towne Cryer," giving gen-eral information.

6:35 to 8:35 p.m.—Palace Hotel Orchestra, Cyrus Trobbe, director. Hotel Concert

8:35 to 10:00 p.m.—Rudy Seigmont Hotel Concert Orchestra. Fair.

10:00 to 12:00 p. m.—John Wolchun and his Californians at the Trianon Ballroom.

MONDAY, APRIL, 11

8:00 to 8:10 p. m.—Chamber of Commerce talk on "Industrial San Francisco," by

Capen A. Fleming, director, Industrial Department.

WEEK COMMENCING SUNDAY, APRIL 10, 1927
SUNDAY, APRIL 10 8 to 9 p.m.—Program by National Broad9:45 to 10:45 a.m.—Undenominational and casting Co.

9 to 10 p.m.—Studio program, 11:00 to 12:00 p.m.—KPO's Variety Hour,

TUESDAY, APRIL 12 8:00 to 9:00 p.m.—"Una Waldrop Hour" organ program.

9:00 to 9:30 p. m.—Bridge lesson No. 25. 9:30 to 10:00 p. m.—Studio program.

WEDNESDAY, APRIL 13
8:00 to 9:00 p. m.—Program by the Atwater-Kent Artists, under the suspices of Ernest Ingold, inc.

9:00 to 10:00 p. m .- Studio program.

THURSDAY, APRIL 14

8:00 to 10:00 p.m.—Studio program.
FRIDAY, APRIL 15

8:00 to 10:00 p.m.—Walter Krausgrill's Or-

SATURDAY, APRIL 16
6:30 to 7:30 p.m.—States Restaurant Orchestra, Waldemar Lind, director.
8:00 to 9:00 p.m.—Studio program.

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11:30 a.m. to 1:00 p.m.—Hotel Learnington concert.

DAILY EXCEPT SATURDAY AND SUNDAY-

1:30 and 6:00 p. m .- Stock and weather reports. Base ball scores.

6:00 to 6:55 p. m .- Bem's Little Symphony Orchestra,

6:55 to 7:30 p. m .- Weather and stock reports.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

11:00 s.m.—First Baptist Church service. 4:00 p.m.—Vesper service, Grace Cathedral. Sun Francisco.

Sign of rancisco.

6:30 to 7:30 p. m.—Concert by Bem's Little
Symphony Orchestra.

7:30 p. m.—Weather Bureau report.

7:35 p. m.—First Baptist Church service.

9:00 to 10:00 p.m.—Concert by Bem's Little Symphony Orchestra.

MONDAY, APRIL 11

4:00 to 5:00 p. m.—California Federation of Women's Clubs.

5:30 to 6:00 p. m .- KGO Kiddies' Klub.

TUESDAY, APRIL 12

5:00 p.m.—"Mental Measurements" lectures by Dr. Virgil E. Dickson.

8:00 to 9:00 p. m.— The Pilgrims. 9:20 p. m. Surprise broadcast.

WEDNESDAY, APRIL 13

8:00 p. m.—S. F. Studio—Farm program, co-operating with U. S. Dept. of Agriculture, California State Dept. of Agriculture, Cali-fornia Farm Radio Council, and the Cali-fornia Dairy Council. Music by W. O. W. Male Trio.

9:00 p. m.-W. O. W. Male Trio.

THURSDAY, APRIL 14

10:40 a.m.-Classroom instruction, Oakland Public Schools.

5:00 to 6:00 p.m.—George W. Ludlow, "Friend to Boys." 8:00 p.m.—"The Climbers," a play in four

8:00 p.m.—"The Climbers," a play in four acts, by KGO players.
9:30 p.m. to 12:00 midnight—Dance music program by Jack Coakley's Band.

FRIDAY, APRIL 15

11:30 a.m. to 1:00 p.m.-Hotel Leamington concert.

5:30 p. m.—Ray Day O, ch teller from Land O-Health. children's

8:00 p.m.—Western Artist Series concert by the Rembrandt Ensemble.

SATURDAY, APRIL 16

8:00 p.m.-"Weekly Sport Review," by Al Santoro.

8:15 to 9:15 p.m .- Concert by Henri Welch and his Symphonic Masters.

9:15 p.m. to 1:00 a.m.—Dance music, Wilt Gunzendorfer's Hotel Whitcomb Band, San

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FRANK MOSS, Musical Director "Keep Forever Radiating Cheer"

DAILY EXCEPT SUNDAY—

7:00 to 8:00 a.m.-Breakfast concert,

10:00 to 11:00 a.m.—Sherman-Clay concert. 11:00 to 11:30 a.m.—Household Hints. 11:30 a.m. to Noon—Tryouts.

12:00 to 2:00 p. m.—Mark Hopkins Concert Orchestra.
4:00 to 5:30 p. m.—Mark Hopkins Concert Odchestra.
5:30 to 6:30 p. m.—Mac and his Gang. Stage and Screen.
6:30 to 7:00 p. m.—Cecilian Trio.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

5:00 to 6:00 p. m .-- Twilight Recital. Vocal and instrumental selections, baritone solos.

6:00 p. m .- Stage, Screen and Police Reports.

6:30 to 5:30 p. m.-Hotel Mark Hopkina Concert Orchestra.

MONDAY, APRIL 11

7:00 to7:30 p. m.—Western Hawalians.

8:00 to 10:00 p.m.—Blue Monday Jamboree. 10:00 to 12:00 p.m.—Eddie Harkness Mark Hopkins Hotel Dance Orchestra.

TUESDAY, APRIL 12

7:00 to 7:20 p.m. — Russell-Colvin Mary Pasmore, violinist. Frank planist: Herman Reinberg, 'cellist. Tria:

7:20 to 7:30 p. m - "Investment Securities" talk by Agnes N. Alwyn.

8:00 to 8:05 p. m.-Latest "Sam 'n' Henry" Victor Record.

8:05 to 8:40 p.m. — KFRC Radio Movie Club. with Bill Hawley and "Puss" Donahoo, comedy duo.

8:40 to 8:50 p.m.—"Topics of the Night and Day" by Professor Herman Schnitzel.

8:45 to 12:00 p.m .- Eddie Harkness' Mark Hopkins Dance Orchestra.

WEDNESDAY, APRIL 13

7:00 to 8:00 a.m.-Breakfast concert.

1:00 to 7:30 p.m .- "Puss" Donahoo and his Orchestra.

8:00 to 9:00 p. m.-KFRC Trio, with Adelaide Harlan, soprano soloist.

9:00 to 9:15 p.m.—"The Panama Canal"—the first of a series of educational talks.

9:15 to 10:00 p.m.-KFRC Trio, with Doris Ashdowne, mezzo-soprano soloist.

10:00to 12:00 p.m.—Eddie Harkness' Mark Hopkina Dance Orchestra.

THURSDAY, APRIL 14

7:00 to 7:03 p. m.—Western Motors Trio.

8:00 to 9:00 p.m .- MonaMotor Oil program

9:00 to 10:00 p.m. - Organ Recital by Theodore Strong at Aeolian Duo-Art Pipe Organ.

10:00 to 12:00 p. m .- Eddie Harkness' Mark Hopkins Dance Orchestra.

FRIDAY, APRIL 15

7:00 to 7:30 p.m.-KFRC Encyclopedia Period.

8:00 to 10:00 p.m. — Gilfillan Evening of Music.

8:00 to 9:00 p. m.—Compositions of French Composers,

9:00 to 10:00 p. m.—Program, featuring se-lections from grand opera, "La Tosca," by Puccini.

10:00 to 12:00 p.m.—Eddie Harkness' Mark Hopkins Hotel Dance Orchestra.

SATURDAY, APRIL 16

7:00 to 7:30 p.m.-Club Carlton Orchestra.

8:00 p. m.to 1:00 a. m. - Eddie Harkness' Mark Hopkins Dance Orchestra.

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1000 WATTS-610 KILOCYCLES THE MORNING OREGONIAN "Keep Growing Wheer"

DAILY EXCEPT SUNDAY-

7:15 a.m.—Setting up exercise.
9:45 to 10:00 a.m.—Women's health exercises.
10:00 to 11:30 a.m.—Town Crier, weather reports, news items

12:30 to 1:30 p.m.—Noon concert,
6:00 to 7:00 p.m.—Dinner Concert,
7:30 to 7:45 p.m.—Weather and market reports.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10
10:55 to 12:30 noon—Marning services from the Church of Our Father.

1:00 to 2:00 p.m.—Mock Crest "Home and Fireside Hour" concert.
4:00 to 6:00 p.m.—KGW Salon Orchestra.
7:30 to 9:00 p.m.—Evening services from

the First Presbyterian Church. 9:00 to 10:00 p. m.—Public Service Little Symphony Orchestra.

MONDAY, APRIL 11
7:00 to 7:30 p.m.—Childrens Program.
8:00 to 9:00 p.m.—Vaudeville entertain-

ment.

9:00 to 10:00 p.m.—Venetian Hour. 10:00 to 12:00 midnight—Dance Music by Cole McElroy's Spanish Baltroom Dance Band.

TUESDAY, APRIL 12
2:00 to 3:00 p.m.—Women's Matines,
8:00 to 11:00 p.m.—Inaugural Program
the Pacific Coast unit of the Red 1 Net

Work of the National Broadcasting Com-pany from KGO.

10:0 to 12:00 midnight—Dance Music, foa-ture Herman Kenin and his Orchestra.

WEDNESDAY, APRIL 13 7:00 to 7:15 p.m.—Utility Service.

8:00 to 9:00 p.m.—Concert by the Western Glant Cord Trio.

9:00 to 10:00p. m.—Concert by Maxwell-House Coffee Orchestra, simultaneously with KFOA and KHQ.

THURSDAY, APRIL 14 7:00 to7:15 p. m.—Old Hickory Hickory Smoked Salt Talk.

7:45 to 8:00 p.m.—Lecture, given under the auspices of the Catholic Truth So-clety of Oregon.

9:00 to 10:00 p.m.-Vaudeville program.

FRIDAY, APRIL 15
2:00 to 3:00 p.m.—Women's Matines.
7:00 to 7:30 p.m.—Utility service.
8:00 to 9:00 p.m.—Concert by the Mission Bell Orchestra with Soloists, courtesy Los Angeles Soap Company from KGW thru Angeles Soap Con KFOA and KHQ.

9:00 to 10:30 p.m. Dance Music by Cole McElroy's Spanish Hallroom Dance Band.
10:30 to 12:00 midnight—Weekly Frolic of the Keep Growing Wiser Order of Hoot

Owls.

SATURDAY, APRIL 16

10:00 to 12:00 midnight-Dance Music, featuring Herman Kenin and his Orchestra.

Program Published as Submitted by the Station.

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DAILY EXCEPT SATURDAY AND SUNDAY—
10:45 a. m.—Weather, Stock and Produce Reports
8:00 p.m.—Stock and Market Reports. 5:30 p. m. Munical Program.

DAILY EXCEPT SUNDAY-11:15 a. m .- Organ recital.

WEEK COMMENCING SUNDAY, APRIL 10, 1927

SUNDAY, APRIL 10

10:00 a. m.—Services of Central Presbyterian church, Denver. Sermon—"The Kinship of Christ," Rev. Martin E. Anderson, D.D. Destor-

4:30 p.m.—Organ recital from Central Prea-byterian church, Denver: Clarence Reypolds, organist.

6:30 p. m .- Dinner concert, Brown Palace

orchestra, Howard Tillotson, director.
6:45 p. m.—Service of Central Presbyterian church, Denver. Sarmon—The Primacy of the Crose," Rev. Martin E. Anderson. D.D. pastor.

MONDAY, APRIL 11

6:30 p.m.—Children's hour. 7:00 p.m.—Instrumental program by

Scheuerman's Colorado orchestre.

7:18 p. m.—D. & R. Theaters program, featuring the Egyptian Theater orchestre.

TUESDAY, 4APRIL 12

2:16 p. m .- Talk-"The Gentle Art," given

by Anne McKeen Schuler. 2:16 p. m.—Talk—"The Gentle Art, given by Anne McKeen Schuler-

2:30 p. m.--Housewives' by Helen Olin Roberts. matinee, arranged

3:30 p. m.—Question box. 3:45 p. m.—Fashion review, given by the Gano-Downs company, Denver-

George C. 6:30 p. m. Farm question box Geor Wheeler, editor, Western Farm Life. 8:00 p. m. Radio instruction in a

in auction bridge, conducted by studio players.

WEDNESDAY, APRIL 13

6:30 p.m.—Wynken. Blynken and Nod time. 7:00 p.m.—Instrumental program by Scheuerman's Columdo orchestra.

7:15 p. m. Public Service company program.

THURSDAY, APRIL 14

2:15 p. m .- Talk "The Gentle Art." given by Anne McKeen Schuler.

2:30 p. m.— Housewives' matinee, "The Little Poor Man," presented by Jefferson Drametic Society of St. Elizabeth's church 3:30 p. m.—Fashion review, given by the Cano-Downs company, Denver.
4:00 p. m.—Stocks, markets, livestock, produce and news bulletins. Slient Night.

FRIDAY, APRIL 15

10:00 a.m.—Lenten service in the studio.
Sermon—"The Religion of the Cross," Rev.
Reburt Hopkin, pastor of First Congregational church, Denver.

11:15 p. m.—Instrumental concert by Denver
Union Pacific Shop Employees' band,

12:00 Noon—Organ recital Aladdin theater.

6:00 p. m.—"Aggie Kickoffs," Colorado Agricultural college.

6:30 p. m.—Preview of International Sunday

6:30 p. m. Preview of International Sunday school lesson.

7:00 p. m.—Good Friday service, a cantata,
"The Crucifizion," by Sir John Stainer, to
be presented at Central Presbyterian
church, Denver.

SATURDAY, AFRIL 16 9:15 p. m.—Dance program, Scheuerman's Colorado orchestra, from the Cathedral

ballroom, Albany botel, Denver-

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This console will accommodate panel 7x12-30 in. Has ample space for batteries and loud speaker. Made of two-toned Walnut or Mahogany.

It is not knock-down.

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Phone AXridge 8662 and Estimates and Advice will be Freely Given

"Wired Radio?" (Continued from Page 16)

and an eliminator, a cone and what-not, and when the perfect "wired" program hecomes a bit boresome, we'll try for a peep out of Shenandoah, Iowa,—no matter if he is playing a broken-down phonograph accompanied by King Static himself! And if we get him—Oh, Boy! That's what we will rave about the next day; not the wonderful soprano we heard when we punched button No. 2!

Woman's Page (Continued from Page 28)

planations ensued, and, of course, everyone in the car laughed at the joke.

When I first met Misha Gegna at KNX a year or so ago, one of those haunting memories, which sometimes possess one, persistently whispered, "Where have I seen him?" Then, one day, the little comedy enacted on that day-coach in Missouri fiashed through my mind, and I asked Misha, "Have you quit running away with other people's 'cellos?"

Yes, it was Misha Gegna. You can see from the picture he stil has "taking ways."

EASTER MEANS CLOTHES

Let's talk about clothes! That's really all we should talk about until Easter, and there's something to talk about this Spring, for women are threatening to wear more clothes, and there is a tendency to choose our clothes with reference to character and personality.

First of all, this Spring there's a waist line. Many of the new modes for Spring and Summer show the waist line, some showing it where it belongs. The bodice and bolero are to be very popular all Spring and Summer. A Zouave effect in skirts is worn with these boleros. Even a bustle effect in a modified form, is shown in some costumes. Though small hats will be stead-

ily worn by well dressed women, still there is a demand for large-brimmed hats in dyed leghorn and panamas trimmed with grosgrain ribbon. Reptile shoes will be worn, and suede shoes in colors, to match the costume, are shown for Spring.

B-Power Unit

(Continued from Page 25) smoothing action is unusually good.

These three units, the power transformer, condenser block, and chokes, together with the socket for the tube are mounted on cored metal base, which conceals and protects the wiring.

The output is in four values, three of which are variable. The detector voltage, the intermediate or RF amplifier voltage, and the 90-volt audio amplifier voltage are adjustable by means of variable resistance units. The maximum or power tube current supply is fixed, being in the neighborhood of 180 volts.

By means of these variable controls every tube in the set may receive the exact voltage which will result in the most efficient operation. When once the B-power unit is balanced to the set, the controls on the unit should be left alone.

The current consumed by this type of eliminator is about the same as that required by a 25-watt electric lamp.

Next week we will give a description of the Pemco A-B unit

Trouble Shooter (Continued from Page 26)

The audio tubes are removed from the set, and three A tubes placed in the Orthoformer. The new unit is then plugged into the first audio socket, certain battery connections are made, the loud speaker connected to the new terminals, and away she goes. There is an adjustment on the Orthoformer, which is left alone afer being once set for maximum quality. An additional article on this device and some interesting experiments performed with it will appear in a future issue.

Timely Trade Topics

The Kemper Radio Company have made arrangements with the Los Angeles Biltmore Hotel to supply portable sets for the use of guests in all rooms on a very reasonable rental basis.

One of the new Kemper Ampliphonic Consoles has recently been installed in the luxurious lounge rooms of this famous hotel.

The Philadelphia Storage Battery Company, manufacturers of Philco Socket Power Units and batteries, have opened a branch factory at 1149 South Wall street, Los Angeles. H. A. Fore, Southern California representative, will also maintain his office at the same address.

R. B. Yale, of Yale Radio Electric Company, and W. C. Hitt, representative of Aerovox and Excell, have recently returned from a business trip to San Francisco.

Listenwaiter & Gough have been appointed distributors for Mohawk receivers.

The Radio Exchange, at 1809 West Seventh street, Los Angeles, is displaying a remarkable line of receivers housed in Egyptian model cabinets, hand carved and decorated by J. P. Dunky, who received his artistic training in Hungary. One large console model is particularly striking, tapering from top to bottom in "pyramid" style, with a formal procession of Egyptian figures around the lower part of the cabinet. The receiver itself is the Silverton, made by R. B. Silverton, a member of the firm.

Chanslor & Lyon of Los Angeles and San Francisco, Zenith distributors, announce the arrival of the first shipment of "Zenith Model 12." the new six-tube set which has recently been added to the Zenith family. "Model 12" is contained in a simple but attractive table-type cabinet, has full metal shielding, one control knob, is self-logging and electrically illuminated. It is very moderately priced, but seems to be, nevertheless, a worthy companion for the famous ten-tube Super Zenith.

The McKinley Radio Mfg. Co. of 10905 South Main street, Los Angeles, are now in production with their new and improved "B" Eliminator. Mr. McKinley has spent several months in his laboratory perfecting his latest type of eliminator, and from the orders already received his new type is meeting with instant favor. Owing to the business of the McKinley Radio Mfg. Co. increasing to such an extent, they are forced to occupy larger quarters, to which they will remove as soon as their new building is ready for occupancy.

When Mr. Gage, president of the Precision Electric Manufacturing Company, returned from the East, he held a Sales Meeting to discuss the plans for the coming year and to tell his salesmen and employees the result of his investigation of the market conditions in the East.

During the week of April 3rd they held a general sales meeting for their Pacific Coats and Intermountain Distributors. The Pemco A & B Power Unit is in great demand, orders coming in faster than they can be filled. Mr. Gage reports that sales in March exceeded their big month in 1926, and they have over 350 units now on back order.

The next regular meeting of the Radio Manufacturers' Agents Association will be held at the Elite. 633 So. Flower St., Los Angeles, at noon. April 8.

Broadcasters' Digest

We are indeed glad to see Walter Biddick, our "Goodwill via Radio" friend, active in the radio field.

For several months last year he and Mrs. Biddick traveled throughout the eleven Western States visiting the many broadcast stations.

He is back in the harness again, and with his knowledge of radio in general, and radio entertainment in particular, we may well expect some more real features from him.

While much commotion and excitement are in evidence at KHJ. Los Angeles, in preparation for its fifth birthday to be observed on April 13, the tiny studio canaries will not be forgotten. For five long years the tiny feathered friends have been residents of the studio and their cherry solos have done much to endear the studio to the heart sof radio audiences. Named after the station letters of KHJ. the birds, known as Kindness, Happiness and Joy, have been a distinctive part of the studio equipment and programs.

Joseph Diskay, famous Hungarian tenor, who has been an exclusive KNX, the Evening Express, radio star for many months, was on the Orpheum last week. He received a flattering contract for the week and is considering a tour engagement.

During the week the theatre extended the courtesy of the house to artists from the radio station, one night being declared KNX night.

The inaugural program of the Orange Network, the Pacific Coast chain of the National Broadcasting Company, affords an indication of what Western fans may expect in the future from the new consolidation.

More than 3400 miles of telephone and telegraph wires were used to tio

the seven great radio stations together and the services of fifty engineers who supervised the circuits.

The National Broadcasting Company, Inc., whose Red and Blue network of broadcasting stations cover the entire East, Middle West and South, have established the "Orange Network" as the Pacific Division is known, making it possible for grouping in the chain of KGO, Oakland; KPO, San Francisco; KFI, Los Angeles: KGW, Portland; KHQ, Spokane: KOMO and KFOA, Seat-These stations stretch from Los Angeles to Seattle, and the area their broadcasting reaches will cover the entire West, parts of Canada and Mexico. This will enable families who are unable to get to one of the centers where the various musical events are staged to get the programs in their own homes. It is the plan of the National Broadcasting Company to chain broadcast all distinctly important events throughout their entire circuit. Radio fans will remember the President's speech on Washington's birthday. An example of what the National Broadcasting Company, Inc., has in store for them in the future.

It has been about 15 months since the Wurlitzer company signed off the air in Los Angeles; but they are now broadcasting by remote control from their studio in the Wurlitzer building on South Broadway over KFXB. The programs were started Monday, April 4, and are on the air six days a week as a noon-hour feature. An interesting variety of vocal and instrumental numbers is promised each day, it being planned to make them include a large number of artists.

Bobby-What is "status quo?"

Father—Something that comes in over the radio, I think.—Judge.

RAY-D-VAC

The French Battery Company of Madison, Wisconsin, is one of the largest manufacturers in the dry battery and flashlight field. The Company's products, advertised and sold under the trade name of Ray-O-Vac, are universally known for their high quality. This reputation the Company goes to great lengths to maintain. The secret of long service given by Ray-O-Vac products is the care taken in selecting raw materials, as well as in the process of manufacture. The purchaser of Ray-O-Vacs is certain to get the besit that can be obtained.



The new radio batteries are the very latest effort to make Ray-O-Vac products the most serviceable of their kind to radio fans. The improved reception, with either of these batteries in the circuits, is very noticeable, due to their low internal resistance. Owing to a new type of construction they are light in weight, internal "shorting" is eliminated, and unusual dependability secured. These batteries are, indeed, "Radio's Best Battery."

FRENCH BATTERY COMPANY

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Federal service offered by authorized dealers all over Southern California.



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