

# "SUCH A GIFT!" THE JOY OF IT



## Radio Programs

SATURDAY, NOV. 21.  
(All schedules P. M., except that time after midnight in heavy figures.)  
(Eastern and Central Standard Time.)  
CNR, OTTAWA—435.8.  
9:00—Amateur night.  
KDKA, PITTSBURGH—309.1.  
6:15—KDKA Little symphony.  
8:30—Opera: Martha.  
KFI, LOS ANGELES—467.  
5:00—Three-hour program.  
KGO, OAKLAND—361.2.  
11:00—Sports and news.  
KOW, PORTLAND—491.5.  
12:00—Dance music.  
KHJ, LOS ANGELES—405.2.  
9:00—Dinner music; story.

## GY COLOGY SET



"SOMETIMES WE THINK WISDOM IS JUST A MATTER OF NOT BURNING YOUR FINGERS TWICE ON THE SAME STOVE!"

You are invited to come and listen to "THE CANADIAN" receiver any evening. We have a different receiver that is not sold elsewhere. Demonstrations any time.

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**Reliance Garage**  
PHONE 600. 293 DUNDAS STREET.



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**PUDNEY BROTHERS**

THE MUSIC STORE ON THE CORNER.

PHONE 2763-W.



## SURVEY PLANNED ON WAVE LENGTHS

U. S. Department of Commerce to Determine Amount of Time Used.

Officials of the radio section of the U. S. department of commerce, guided by recommendations of the fourth annual radio conference, are planning a thorough survey of conditions now existing on all wave lengths, and the amount of time that each of the licensed stations is using on the air.

The present list of stations, which includes almost 600 broadcasters, is known to contain the names of a number of plants which have discontinued broadcasting, either temporarily or permanently, without notifying the department. Deletion of some of these inactive stations will follow the checkup, thus assisting the department in making some rearrangements in the present scheme of allocation.

The most congested wave length at present is 275 meters, on which 25 stations are operating. Several other lengths are almost as badly congested. In the past it has been the policy of the department, in order to make room for everybody, to assign two or three plants of five hundred watts or power, with widely separated locations, to every wave length, and then to fill up these bands with the rest of the stations having power of from five hundred to one hundred watts. This scheme has been disrupted of late, however, by the general trend of broadcasters to higher power, and the ever-increasing number of applications for licenses.

As an illustration of how the plan has worked out on the 275-meter wave length, there are on that particular length one station of five thousand watts located at Batavia, Ill., one of one thousand watts at Elgin, Ill., eleven of five hundred watts at Atlantic City, Port Huron, Milwaukee, Mansfield, Conn., Los Angeles, Harrisburg, Dayton, La. and Kansas City, Pittsburg, two, and Lincoln, Neb., and thirteen plants of lesser power well scattered over the United States. Many of the stronger plants divide the time with one another, but the situation still is far from satisfactory.

Elimination of a few of the present licensed stations, together with the halting of the practice of rushing to grant licenses to all applicants, will give the radio officials an opportunity to straighten out many of the present kinks in the ether.

7:45—Church service.  
KGO, OAKLAND—361.2.  
2:00—Morning service.  
KGO, OAKLAND—361.2.  
10:45—Evening service.

1:00—Morning service.  
KHJ, LOS ANGELES—405.2.  
1:00—Morning service.  
KHJ, LOS ANGELES—405.2.

1:00—Morning service.  
KOA, DENVER—322.4.  
2:00—Morning service.  
KOA, DENVER—322.4.

1:00—Morning service.  
KSD, ST. LOUIS—545.1.  
1:15—Program from New York.

1:00—Morning service.  
KTHS, HOT SPRINGS—374.8.  
1:00—Morning service.

1:00—Morning service.  
KYW, CHICAGO—535.4.  
1:00—Morning service.

1:00—Morning service.  
WEEI, BOSTON—348.6.  
1:00—Morning service.

1:00—Morning service.  
WGB, PITTSBURGH—461.3.  
1:00—Morning service.

1:00—Morning service.  
WJZ, NEW YORK—454.3.  
1:00—Morning service.

1:00—Morning service.  
WMAZ, CHICAGO—447.5.  
1:00—Morning service.

1:00—Morning service.  
WOW, OMAHA—526.  
1:00—Morning service.

1:00—Morning service.  
WRC, WASHINGTON—468.5.  
1:00—Morning service.

1:00—Morning service.  
WTAZ, CHICAGO—344.6.  
1:00—Morning service.

1:00—Morning service.  
WV, PHILADELPHIA—324.5.  
1:00—Morning service.

1:00—Morning service.  
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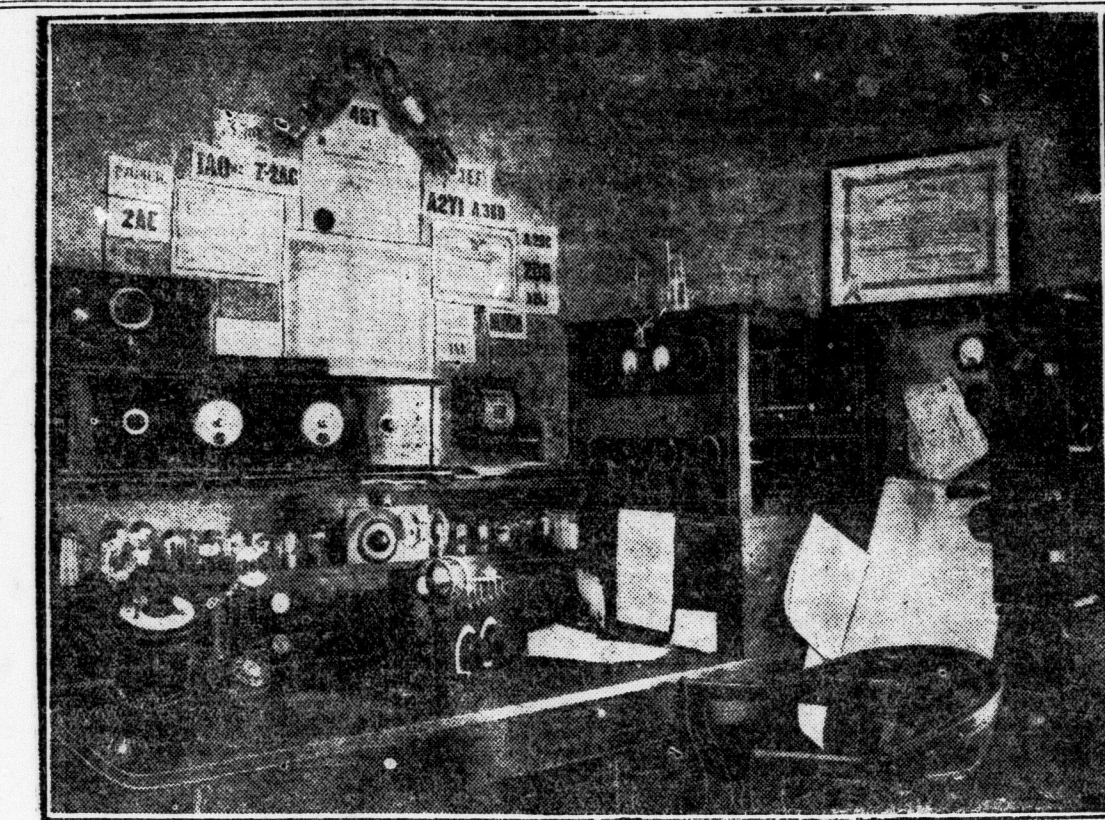
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WV, PHILADELPHIA—324.5.  
1:00—Morning service.

## THE ADVERTISER'S RADIO SECTION

Saturday and Sunday Programs—News and Views of Radio Progress.



One of the best equipped and successful amateur radio stations in Canada is 4 G.T. at Calgary.

## "Radio Kiss" Is Latest Stunt With Receiving Sets

Apart From Giving Its Customary Entertainment, Outfit Can Become Excellent Medium For Parlor Magic Stunts Under Certain Circumstances.

Persons who think that a radio receiving set is good only for listening to the various broadcasting programs are mistaken. Aside from giving its customary entertainment, a radio outfit, under certain circumstances, can become an excellent entertainer of the parlor magic variety.

In order to perform the experiment herein described, it is necessary to have at least a 3-tube, or better, a 5-tube set. The stunt, which never fails to evoke surprise, might be termed "The Radio Kiss," although this may not be an exact name for it.

In this entertainment, it is necessary to have for the surprise element a metallic chair.

This iron chair is of the garden variety, and while it is not so evident in cities, most country houses boast several of them. In order to make the experiment, it is necessary to have a metallic conducting chair. Should it not be possible to get a metallic chair, then the next best thing would be an ordinary wooden arm chair, and fit it with metallic handles, arm rests, or otherwise wrap thin or copper-foil-around the arm rests, although this is not quite so good, because such a chair will always arouse the suspicion of the party to be initiated.

If a metallic chair is used, one wire from the loud speaker is run to one of the chair legs and connected with it. This may be done under a rug or carpet, so the connection will not show. In this manner, there will be no possible suspicion and the surprise effect is consequently heightened.

The other end of the cord from the loud speaker goes to the phone plug, while the other pole of the plug connects to a cord or wire, which may be wrapped around a spoon or other metallic object, in order to make good contact with the performer's hand. It will now be seen that if the performer kisses the lady's hand, providing the radio set is turned on and there is a station going, the instant he touches the hand, the music, or whatever program there is from that station will issue from the horn.

In this experiment, the current flows through the performer's body.

5:10—Vespers.  
9:15—State symphony (WEAF).  
2:00—Morning service.  
WEAF, NEW YORK—491.5.

2:00—Morning service.  
WV, PHILADELPHIA—324.5.  
2:00—Morning service.

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## DISTANT STATIONS NOW HEARD BETTER

KFKX and KFNH Are Now Missing in Lower Wave Bands.

Wave length and power changes made by broadcasting stations during the summer months have caused many noticeable alterations in the lineup of distant call letters that eastern listeners may expect to hear this winter. Assisted by favorable weather conditions during the past few days, distance fans of the east have made many revisions of their logs in anticipation of what they will listen to for the next six months.

In the lower wave bands the most noticeable changes are the absence of KFKX at Hastings, and KFNH at Shenandoah, which last year were two of the most frequently heard distant stations on Class A wave lengths. This year, through the arrival of many newcomers on the same and nearby wave lengths, operating on high power, these two voices are seldom, if ever, heard in the east.

Instead, WOK, Chicago, now only a few months old, can be counted on as one of the most consistent performers on those bands.

Higher up in the wave bands, the heretofore familiar call of VTAS, Elgin, is also missing, through the sale of that station and the cancellation of the call letters, KOA, at Denver, is still heard on good nights when it can be tuned in after several of its neighbors have gone off the air for the night.

KGO, since it is deserted by the 312 meter wave length for 365 meters, and WDAF, since it moved to a lower band, are the other far distant stations now rarely heard in the east. KFI, at Los Angeles, is the only Pacific coast station that at present is reported as heard with any regularity.

Among the stations that have benefited most by increased power are WLW at Cincinnati, WSB at Atlanta, WOC at Davenport, and KYW at Chicago, which can be picked up almost at will by nearly any listener in the east, outside of New York city.

WMBF, Miami Beach, Fla., which made its debut at the close of the last radio season, shares honors with WSMB at New Orleans, as the most frequently heard southern station in the east.

The first birthday of Station WREO at Lansing, Mich., was celebrated on Thursday night with an elaborate program presented by artists who have performed regularly from that station during the past year. It was heard by several Londoners.

The address of President Coolidge at the annual meeting of the New York chamber of commerce Thursday night also was heard here from station WJZ.

WSAI, CINCINNATI—325.9.  
2:45—Dr. Cadman's conference.  
8:30—Chimes; sermonette.  
9:15—State symphony (WEAF).  
10:15—Culp's orchestra.

WTAG, WORCESTER—367.7.  
7:20—Program from WEAF.  
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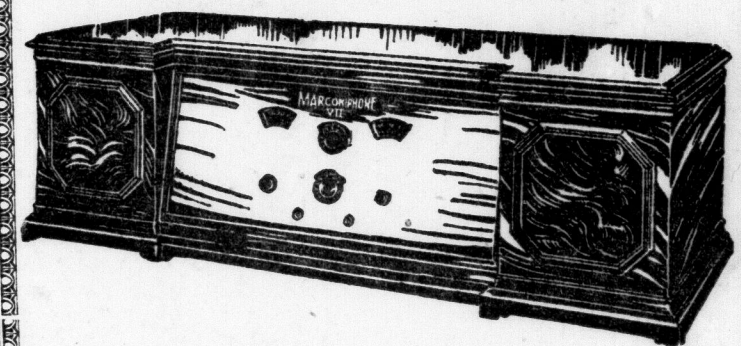
7:20—Program from WEAF.  
7:20—Program from WEAF.

## THEY'RE HERE!

THE NEW

## MARCONIPHONE

## Radio Receivers



Designed and Built by G. Marconi, "The Father of Radio."



These new Receivers combine all the newest ideas in Radio. You should see and hear them before you buy your Radio Set.

OPEN EVENINGS UNTIL CHRISTMAS.

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London's Exclusive Marconi Dealers.

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AMOS DARLING, Alisa Craib.  
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Windsor.  
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TAYLOR'S JEWELRY STORE.  
Essex and Harrow.  
JOHN COWLEY, Tilbury.  
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BROTHERS & ELLIOTT, Bryanston.

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THAT WE ARE FEATURING ON Small Deposit Down

Large range of Loud Speakers and full line of Tubes, Batteries and Accessories.

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