

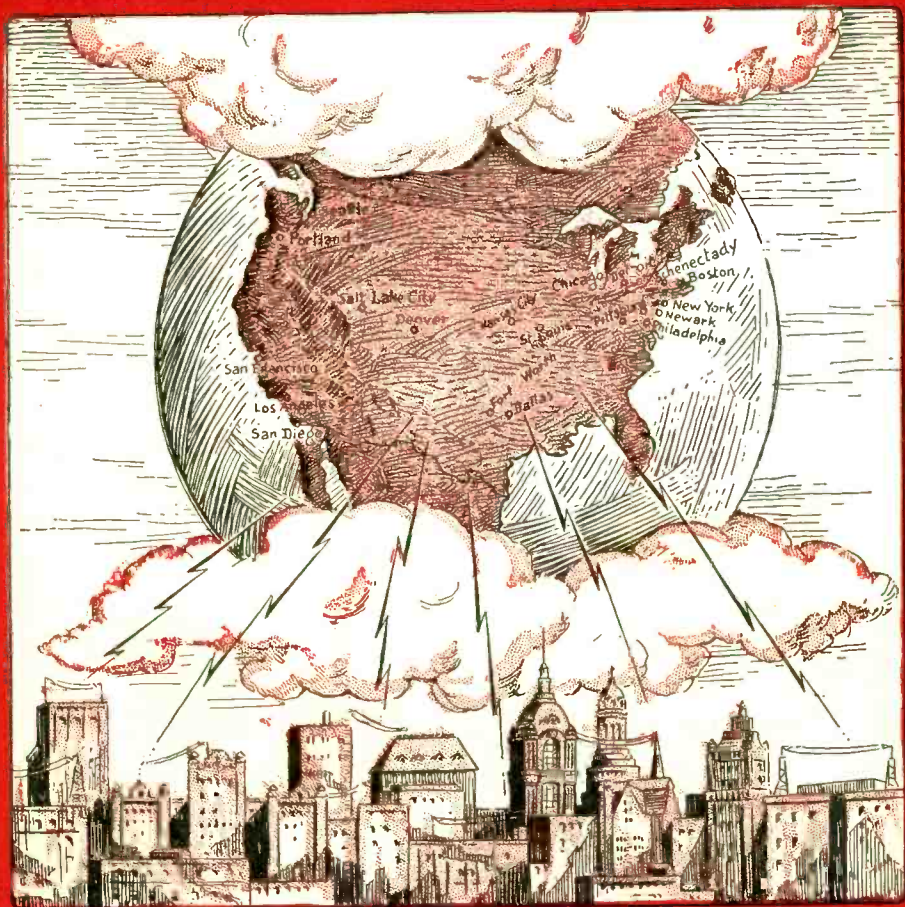
VOL. II

MAY 21-JUNE 2

No. 21

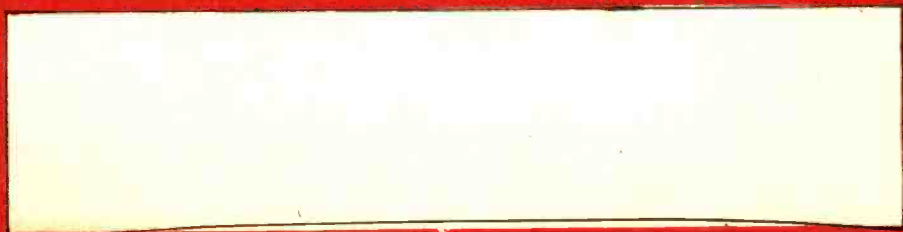
RADIO DOINGS

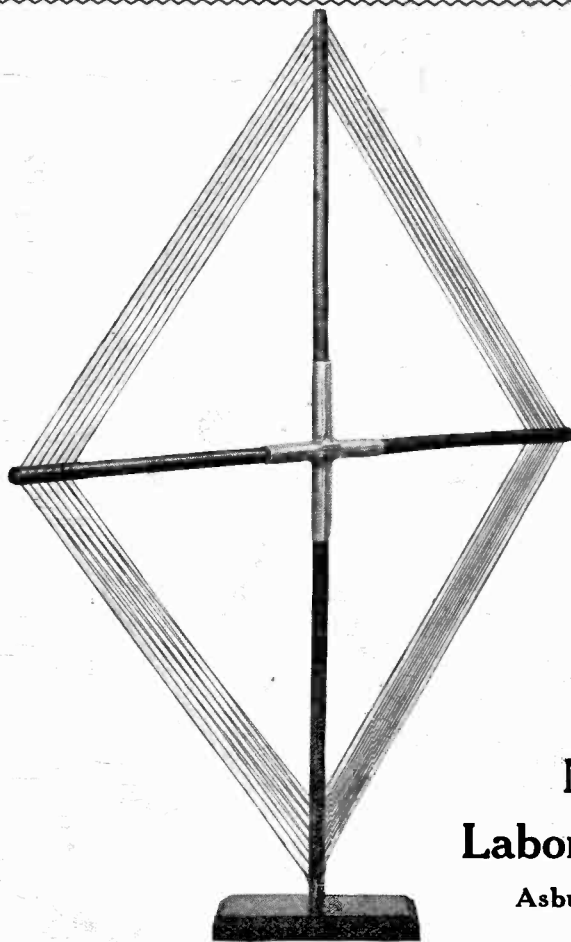
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Phone 673-48

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Official Program of Allied Musical Interests and Civic and Professional Interests Supporting Radio Central Station of Earle C. Anthony, Los Angeles

Copyright by H. A. Horwood, 1923

Vol. II

Los Angeles, May 26, 1923

No. 21

One of the things that most forcefully impresses us every now and then is the fact that there are many debatable questions connected with radio.

Last week, for instance, we printed an article on Interference that took a definite stand against the single circuit. This has brought a number of letters from the defenders of the single circuit, and in next week's issue we shall publish an article giving their side of the case.

It is fitting in this connection to say something regarding our editorial policy. In the first place, our columns are open to all of our readers to discuss and debate any phase of radio that is of general interest. Our own attitude is one of open-mindedness. If at any time a reader disagrees with an article that we have published, let him write us his side of the case and from the discussion everyone will be the gainer.

We might also add that we are always on the watch for interesting articles. If you have had an unusual experience, if you have worked out a new circuit, if you have made a set that does the unexpected, tell us about it, for if it was interesting to you the chances are that it will be interesting to others.

The Rest of the Year for One Dollar

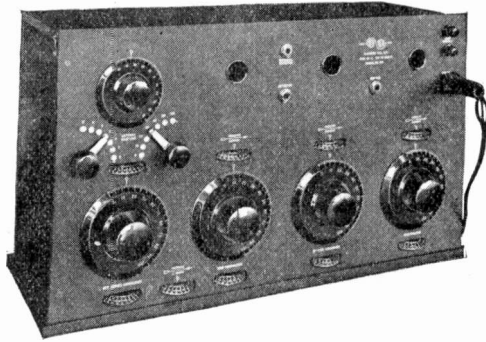
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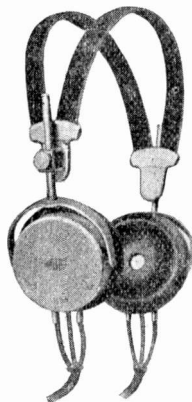
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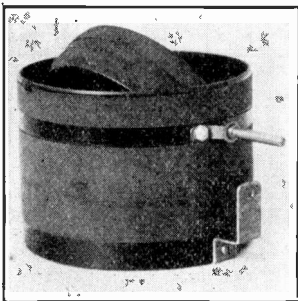


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Name _____

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6-8 A. M.
PACIFIC TIME

RADIO TIME TABLE

7- 9 Mountain Time
8-10 Central Time
9-11 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				6.00-6.30	6.30-7.00	7.00-7.30	7.30-8.00	6.00-6.30	6.30-7.00	7.00-7.30	7.30-8.00	6.00-6.30	6.30-7.00	7.00-7.30	7.30-8.00	6.00-6.30	6.30-7.00
City Dye Works		Los Angeles	K U S	A													
Reynolds Radio Co.		Denver	K L Z		A												
Star-Telegram	475	Fort Worth	W B A P			C											
Free Press	517	Detroit	W C X				B										
Detroit News		Detroit	W W J	B													B

8-10 A. M.
PACIFIC TIME

RADIO TIME TABLE

9-11 Mountain Time
10-12 Central Time
11- 1 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				8.00-8.30	8.30-9.00	9.00-9.30	9.30-10.00	8.00-8.30	8.30-9.00	9.00-9.30	9.30-10.00	8.00-8.30	8.30-9.00	9.00-9.30	9.30-10.00	8.00-8.30	8.30-9.00
S. F. Examiner		San Francisco	K U O														
Reynolds Radio Co.		Denver	K L Z			C											
Star-Telegram	475	Fort Worth	W B A P			C											
News and Journal	475	Dallas	W F A A	C													
Palmer School	484	Davenport	W O C														
John Wanamaker	509	Philadelphia	W O O	B													

We Buy, Sell, Exchange, Repair, Install Your Radio Equipment

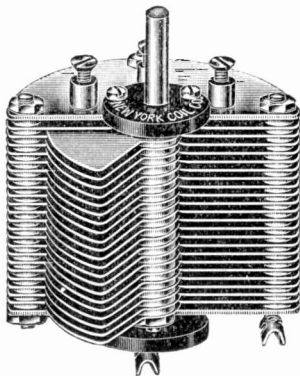
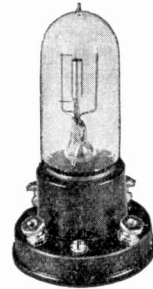
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Open Every Evening Till 9 P. M.

10-12 A. M.
PACIFIC TIME

RADIO TIME TABLE

11- 1 Mountain Time
12- 2 Central Time
1- 3 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				10.00-10.30	10.30-11.00	11.00-11.30	11.30-12.00	10.00-10.30	10.30-11.00	11.00-11.30	11.30-12.00	10.00-10.30	10.30-11.00	11.00-11.30	11.30-12.00	10.00-10.30	10.30-11.00
L. A. Union Stk. Yds.		Los Angeles	K F C L	C			C		C		C		C		C		
Bible Institute		"	K J S														A
L. A. Times	395	"	K H J														A
Earl C. Anthony	469	"	K F I														A
City Dye Works		"	K U S		A	A											A
Hale Brothers	423	San Francisco	K P O														B
Tribune		Oakland	K L X														B
Warner Brothers		"	K L S			A			A		A						B
Gould		Stockton	K J Q														B
Guy Greason		Tacoma	K F E J	A	A		A	A	A			A	A	A			
Rhodes Co.		Seattle	K D Z E	A	A		A	A	A			A	A	A			
First Presby. Church		"	K T W														
Meier & Frank		Portland	K F E C												A	A	
Reynolds Radio Co.		Denver	K L Z		C		C		C		C		C		C		
News and Journal	475	Dallas	W F A A	B	B		B		B		B		B		B		
Palmer School	484	Davenport	W O C					B		B		B		B			

The numerals next to name of station indicate the wave length. Where no number appears, the wave length is 360. X indicates that the station is "on the air."

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UV 199	\$ 6.50
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WD 11	6.50
WD 12	6.50
UV 200	5.00
C 300	5.00
C 301-A	6.50
216-A	12.00

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Attractive Discounts
Immediate Deliveries



12-2 P. M.
PACIFIC TIME

RADIO TIME TABLE

1- 3 Mountain Time
2- 4 Central Time
3- 5 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				12.00-12.30	12.30-1.00	1.00-1.30	1.30-2.00	12.00-12.30	1.00-1.30	1.30-2.00	12.00-12.30	1.00-1.30	1.30-2.00	12.00-12.30	1.00-1.30	1.30-2.00	12.00-12.30
CITY DYE WORKS		Los Angeles	K U S	A			A		A		A		A		A		
BIBLE INSTITUTE		"	K J S														
L. A. Union Stk. Yds.		"	K F C L	C			C		C		C		C		C		
L. A. TIMES	385	"	K H J			B		B		B		B		B			
L. A. EXAMINER		"	K W H			C		C		C		C		C			
WARNER BROS.		San Francisco	K L S	A	A		A	A	A	A	A	A	A	A	A	A	A
HALE BROS.	423	"	K P O N		B	A		B	A	B	A	B	A	B	A	B	A
L. J. Meyberg		"	K D N		A	A		A	A	A	A	A	A	A	A	A	A
Herrold Lab'y		San Jose	K O W		A	A		A	A	A	A	A	A	A	A	A	A
Modesto Herald		Modesto	K X D														A
Guy Greason		Tacoma	K F E J	A	A		A	A	A	A	A	A	A	A	A	A	A
Rhodes Co.		Seattle	K D Z E														
Reynolds Radio Co.		Denver	K L Z		A		A		A		A		A		A		
STAR-TELEGRAM	475	Fort Worth	W B A P		C	B		C	B		C		C		C		B
NEWS AND JOUR.		Dallas	W F A A					A	C		A		A		A		
PALMER SCHOOL	484	Davenport	W O C	B		B		B	B		B		B		B		
Star	411	Kansas City	W D A F		B	B		B	B		B		B		B		
News Detroit	580	Detroit	W W J	X	X	X	X	X	X	X	X	X	X	X	X	X	X

The numerals next to name of station indicate the wave length. Where no number appears, the wave length is 360. X indicates that the station is "on the air."

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Los Angeles, California

2-4 P. M.
PACIFIC TIME

RADIO TIME TABLE

3- 5 Mountain Time
4- 6 Central Time
5- 7 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00	2.00-2.30	2.30-3.00
CITY DYE WORKS		Los Angeles	K U S	A	A												
El. Light. Sup. Co.		Los Angeles	K N X														
S. F. Examiner		San Francisco	K U O	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Tribune		Oakland	K L X		A		A		A		A		A		A		A
Portable Wireless		Stockton	K W G														
Kimball-Upson		Sacramento	K F B K		A	A			A		A		A		A		A
Calif. Radio Lab'y		Hanford	K F B D		A	A			A		A		A		A		A
Fallon & Co.		Santa Barbara	K F H J	A		A											A
First Presby. Church		Seattle	K T W														A
Guy Greason		Tacoma	K F E J		A	A			A		A		A		A		A
Rhodes Co.		Seattle	K D Z E		A	A			A		A		A		A		A
Oregonian	492	Portland	K G W		A	B			A		B		A		B		A
Deseret News		Salt Lake City	K Z N		A	A			A		A		A		A		A
Reynolds Radio Co.		Denver	K L Z		A	A			A		A		A		A		A
Sparks High School	226	Sparks	K F F R		A				A		A		A		A		A
Star-Telegram	476	Fort Worth	W B A P														B
Palmer School	484	Davenport	W O C			B											B
Daily News-Fair	448	Chicago	W M A Q		A				A				A				B
Star	475	Kansas City	W D A F			B							B				B
Free Press	517	Detroit	W C X		B	B			B		B		B				B
News	580	Detroit	W W J		X	X			X		X		X		X		X
Drake Hotel	390	Chicago	W D A P		X	X			X		X		X		X		X

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Wholesale Only

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Los Angeles, Calif.

4-6 P. M.
PACIFIC TIME

RADIO TIME TABLE

5- 7 Mountain Time
6- 8 Central Time
7- 9 Eastern Time

STATION	METERS	CITY	CALL	MON.		TUES.		WED.		THUR.		FRI.		SAT.		SUN.	
				4.00-4.30	4.30-5.00	5.00-5.30	5.30-6.00	4.00-4.30	4.30-5.00	5.00-5.30	5.30-6.00	4.00-4.30	4.30-5.00	5.00-5.30	5.30-6.00	4.00-4.30	4.30-5.00
L. A. Union Stk. Yds.		Los Angeles	K F C L	C			C			C			C				
Earle C. Anthony	469	"	K F I										B				B
City Dye Works		"	K U S			A							A				
L. A. Herald	469	"	Herald Examiner			A			A				A				
L. A. Examiner	469	"	K P O			A			A				A				
Hale Bros	423	San Francisco	K P O	A	B	B	A		B	B	A		B	B	A		
Oakland Tribune		Oakland	K D N	A			A		A				A				
L. J. Meyberg		San Francisco	K D N		/		A		/				/				/
S. F. Examiner			K U O		/		A		/				/				/
Maxwell Elec. Co.		Berkeley	K R E														A
Portable Wireless		Stockton	K W G	A	A	A	A	A	A	A	A	A	A	A	A		
Gould		Stockton	K J O		A	A	A	A	A	A	A	A	A	A	A		A
San Joaquin L. & P.		Fresno	K M J														
Radio Den.		Santa Ana	K F A W	A				A					A				
Nielson Radio Sup. Co.		Phoenix	K F C B			A	A			A			A	A			
First Presby. Church		Seattle	K T W			A							A				A
Northwest Radio		Seattle	K J R			A							A				A
Mullens Electric		Tacoma	K G B			A							A				A
Guy Greason		Tacoma	K F E			A							A				A
Meier & Frank		Portland	K F E C	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Halioc & Watson		"	K G G														
Star-Telegram	475	Fort Worth	W B A P		/	B	/	B	/	B	/	B	/	B	B	B	B
News and Journal	475	Dallas	W F A I		B		B		B		B		B		B		B
		San Antonio	W O A I			B	B	B	B	B	B	B	B	B	B	B	B
Palmer School	484	Davenport	W O C		B	B	B	B	B	B	B	B	B	B	B	B	B
Daily News-Fair	448	Chicago	W M A Q			B	B	B	B	B	B	B	B	B	B	B	B
Westinghouse	337	Springfield, Mass.	W B Z			B	B	B	B	B	B	B	B	B	B	B	B
Kaufman & Baer	326	Pittsburgh	W C A E			B	B	B	B	B	B	B	B	B	B	B	B
Free Press	517	Detroit	W C X		B	B	B	B	B	B	B	B	B	B	B	B	B
Western Elect. Co	492	New York	W E A F		B	B	B	B	B	B	B	B	B	B	B	B	B
News	517	Detroit	W W J		B	B	B	B	B	B	B	B	B	B	B	B	B
Star	415	Kansas City	W D A F		B	B	B	B	B	B	B	B	B	B	B	B	B
Tribune		Great Falls	K D Y S			B		B		B		B		B		B	B
Am. Tel. & Tel.	501	New York	W B A Y		B	B	B	B	B	B	B	B	B	B	B	B	B
Genl. Elect.	382	Schenectady	W G Y			X		X		X		X		X		X	X
Bamberger	405	Newark				X		X		X		X		X		X	X
Drak otel Chl.	390	Chicago	W D A P		X	X		X	X		X	X		X	X		X

The numerals next to name of station indicate the wave length. Where no number appears, the wave length is 360. X indicates that the station is "on the air."

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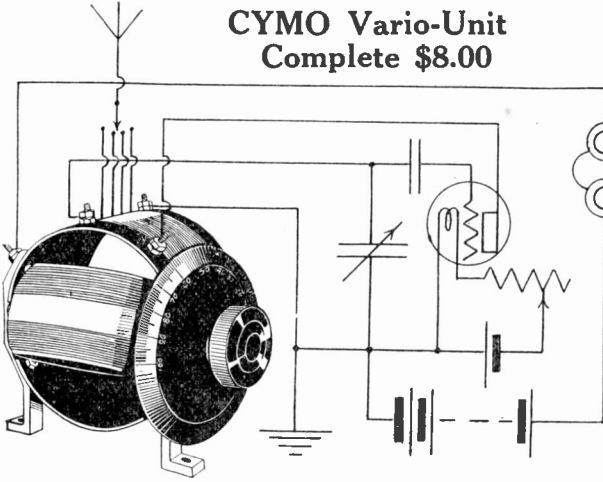
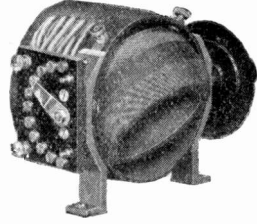
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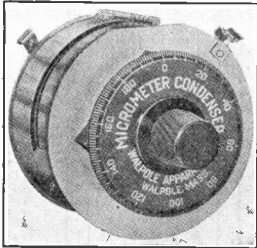
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"The Condenser of a Thousand Graduations"
A finer adjustment with one knob that can be obtained with any Vernier Condenser
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Noted for Its Selectivity



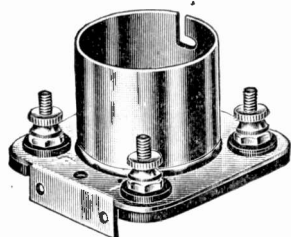
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- 13 Plate.....\$2.25
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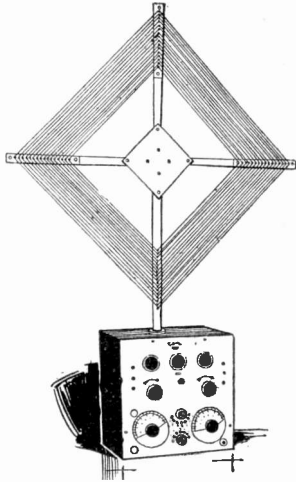
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SUNDAY—

10:00 a. m. Program arranged by INES BRICENO. Speaker to be supplied by BISHOP JOHN J. CANTWELL.
8:00 p. m. BEAR LAKE CHAMBER OF COMMERCE will present program "Around a Camp Fire," featuring BURKMAN BROTHERS, Hawaiian Quartet; GLADYS BLACKWELL PICKERING, Soprano; SAMUEL S. HINES, Monologist; NORVAL MacGREGOR, Noted Shakespearean Actor, and REX B. GOODCEL, from Internal Revenue Office, San Bernardino.

MONDAY—

12:30 to 1:15 p. m. G. W. LINDSAY, Baritone, artist pupil of F. X. ARENS. News items.
Music.
6:45 to 7:00 p. m. Silent.
8:00 to 10:00 p. m. Silent.

TUESDAY—

12:30 to 1:15 p. m. News Items. Music.
6:45 to 7:30 p. m. MABEL CUSHMAN HARDISON, Soprano,, EMERSON FROME LIVINGSTON, Reader.
8:00 to 10:00 p. m. Program arranged by M. THERESA BESSLER of Whittier, "The Junior Cabaret" featuring RHENA PETTERIN, Vocalist and Accompanist; JACK KIBLER, Cornetist; BUCK DODSON, Clarinet and Saxophone, HOWARD GILLETTE, Xylophone; WALTER WOOD, Banjo; GORDON BERGER, Baritone, and THERESA BESSLER, Violinist and Director.

WEDNESDAY—

12:30 to 1:15 p. m. News Items. Music.
6:45 to 7:30 p. m. BIANCA BLACKBURN, Reader, 4 years of age; MARCIA CRENSHAW, Pianist and Violinist, 9 years of age; GRACE CRENSHAW, Violinist and Pianist, 11 years of age, pupils of MAE MacDONALD HOPE and CALMON LUBOVISKI.
8:00 to 10:00 p. m. Memorial Program, "Peace," arranged by HARRIET E. CHUBBIC.

THURSDAY—

12:30 to 1:15 p. m. News Items. Music.
6:45 to 7:30 p. m. PAULINE BOLT, Reader, 10 years of age; FANNIE MYERS, Saxophonist, accompanied by P. H. KAUFMAN.
8:00 to 10:00 p. m. Program arranged by "THE BAY NEST OF ORIOLES," of Santa Monica.

FRIDAY—

12:30 to 1:15 p. m. News Items. Music.
6:45 to 7:30 p. m. EDWIN PETERS, Reader; DOROTHY LEE DENT, Pianist, 14 years of age, pupil of ALICE McCOMAS GRAY.
8:00 to 10:00 p. m. Program arranged by OXNARD CHAMBER OF COMMERCE, "Oxnard Sugar Beet."

SATURDAY—

12:30 to 1:15 p. m. News Items. Music.
6:45 to 7:30 p. m. ONOLEE JONES, Reader, pupil of MARSHALL STEADMAN, and MAE SCHWARTZ, Pianist, 11 years of age.
8:00 to 10:00 p. m. Program arranged by ALBERT TESSIER, featuring ALBERT TESSIER, Pianist; AMADEO RENO, Violinist, and PAUL S. FRYER, 'Celist.

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SATURDAY—

9:30 to 11:00 p. m. PLAZA CABARET ORCHESSTRA and musical entertainment.

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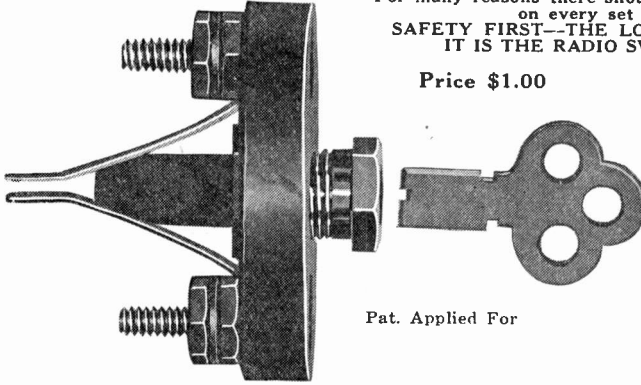
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AND SONGS OF YESTER YEAR8:00 to 9:00 PERIODS DEDICATED TO CHILDREN'S PLAY GROUNDS—
SONGS FOR CHILDREN, FAIRY STORIES IN MUSIC**SUNDAY—**

- 10:00 to 11:00 a. m. Full Church services by all denominations co-operating through the Church Federation, REV. J. A. STEVENSON, Executive Secretary, 436 Van Nuya Bldg.
4:00 to 5:00 p. m. Full musical Vesper service, under direction of MRS. WM. MABEE, National Chairman of Church Music, National Federation of Music Clubs, 321 Van Ness Avenue.
4:00 to 5:00 p. m. Industrial Choruses under direction of ANTONETTE RUTH SABEL, Director of Bureau Industrial Music, Chamber of Commerce.
8:00 to 9:00 p. m. PACKARD GIRLS CONCERT PLAYERS.
9:00 to 10:00 p. m. Examiner.
10:00 to 11:00 p. m. PACKARD SIX ORCHESTRA, Dance Music.
6:45 to 11:00 p. m. Silent night.

TUESDAY—

- 6:45 to 7:30 p. m. MYRA BELLE VICKERS, Teacher of Voice, presenting members of her two quartettes.
8:00 to 9:00 p. m. Herald.
10:00 to 11:00 p. m. Music Teacher's Association, Special Vocal and Instrumental Music.

WEDNESDAY—

- 6:45 to 7:30 p. m. DR. MARIAN TRACIE WHITING, assisted by her company, THE MUSICAL THREE.
10:00 to 11:00 p. m. American Musical Optimists, Special Instrumental Program.

THURSDAY—

- 6:45 to 7:30 p. m. MRS. J. J. CARTER presenting Hollywood talent.
10:00 to 11:00 p. m. MRSS. J. J. CARTER presenting Hollywood talent, vocal and dance music.

FRIDAY—

- 6:45 to 7:30 p. m. TILDA ROHR and MINA WENZEL, Soprano.
10:00 to 11:00 p. m. BURBANK CHORAL CLUB.

SATURDAY—

- 6:45 to 7:30 p. m. EUTERPEAN MALE QUARTET, MAUDE REEVES BARNARD, Manager.
8:00 to 9:00 p. m. ANNE PRISCILLA RISHER presenting well known children compositions.
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SUNDAY,

9:00 to 10:00 p. m. WELCH NIGHT.

MONDAY—

9:00 to 10:00 p. m. Silent.

TUESDAY—

9:00 to 10:00 p. m. Program by SID GRAUMAN.

WEDNESDAY—

9:00 to 10:00 p. m. Special Memorial Day Program. Also the story of the Battle of Cantigny, by ADOLPH M. SUTTRO.

THURSDAY—

9:00 to 10:00 p. m. VENICE NIGHT—VENICE OF AMERICA BAND.

FRIDAY—

9:00 to 10:00 p. m. FINN FROLICH, the Sculptor, program.

SATURDAY

9:00 to 10:00 p. m. Program by SID GRAUMAN.

9:00 to 10:00 p. m. CORTLAND GILMORE of Long Beach, and his saxophone band.

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SUNDAY—

11:30 a. m. Regular Morning Service of the Church of the Open Door. Male Quartet.
6:00 p. m. Verper Service. Organ Recital.
8:00 p. m. Regular Evening Service of the Church of the Open Door. HARMONY MALE QUARTET. Gospel Solo, MR. C. M. BOOKS, Bass; Sermon, DR. R. A. TORREY.

TUESDAY—

7:00 to 7:30 p. m. Organ Recital. Special Vocal Numbers.

THURSDAY—

8:00 to 9:00 p. m. Program by the Men's Glee Club of the Bible Institute. (1) "Lead Kindly Light," Buck; "Arise, Shine," Rhodes, GLEE CLUB. (2) "Crossing the Bar," Adams, Quartet; (3) Flute Solo, Serenade, Gaunod, SAMUEL WHEATLEY; (4) "Oh, Hail Us, Ye Free," Verdi, GLEE CLUB; (5) Violin Solo, "Cavatina," Raff, CURTIS GLENN ELLIOT; (6) "Moonlight on the Lake," White, Quartet; (7) Bugle Song, Hatton, GLEE CLUB; (8) Bass Solo, "Open the Gates of the Temple," Knapp, H. C. RICHERT; (9) "Take Thou My Hand," Sullivan-Parks, Quartet; (10) "My Anchor Holds," owner, GLEE CLUB.

NOTE—Program for May 31 Same as Last Week



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7:00 to 7:30 a. m.	Daily Except Sunday	Walter Camp's Daily Dozen.
12:00 to 12:30 p. m.	Daily Except Sunday	Concert.
2:00 to 2:30 p. m.	Monday and Thursday	Special Programs.
4:00 to 4:30 p. m.	Tuesday and Friday	Code Practice.

WEDNESDAY—

7:00 to 7:30 a. m.	Walter Camp's Daily Dozen.
12:00 to 12:30 p. m.	Concert.
6:00 to 6:45 p. m.	Musical given by the CITY DYE WORKS CHORAL SOCIETY, MISS BEATRICE VANCE, Acompanist.

FRIDAY—

7:00 to 7:30 a. m.	Walter Camp's Daily Dozen.
12:00 to 12:30 p. m.	Concert.
6:00 to 6:45 p. m.	Special Program given by the CHORAL SOCIETY.

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TUESDAY—

8:00 to 9:00 p. m. Program by MARION WARDE of Warde Dramatic School of Expression.

WEDNESDAY—

8:00 to 9:00 p. m. Program by GLADYS BURCH DALE, Violinist, and other instrumental and vocal talent.

FRIDAY—

8:00 to 9:00 p. m. Dance Orchestra.

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8:00 to 10:00 p. m. Vocal and instrumental program.

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SUNDAY—

7:00 to 8:00 p. m. Concert arranged by MITYLENE FRAKER STITES.

MONDAY—

3:30 to 4:00 p. m. Educational Programme by the PORTLAND LIBRARY ASSN.
 7:00 to 7:30 p. m. Oregon Agricultural College Extension Lecture.
 8:00 to 9:00 p. m. Concert by Musician Employees of the Oregonian.
 9:30 to 10:30 p. m. One-act play, "The Maker of Dreams."
 11:00 to 12:00 p. m. Hoot Owls.

TUESDAY—

3:30 to 4:00 p. m. Woman's Programme. Lecture by GEO. B. EHINGER, Secretary Child Welfare Commission, on "The Dependent Child."

WEDNESDAY—

3:30 to 4:00 p. m. Children's Programme for Decoration Day.
 8:00 to 9:00 p. m. Special Memorial Day Program by members of the G. A. R., Spanish War Veterans and American Legion.

THURSDAY—

3:30 to 4:00 p. m. Woman's Program. Lecture by ANDREW MILLER, Field SSecretary Oregon Bankers Association; subject, "Character, the Basis of Bank Credit."

FRIDAY—

3:30 to 4:00 p. m. Woman's Program.
 7:00 to 7:30 p. m. UNIVERSITY OF OREGON Extension Course Lecture.
 8:00 to 8:15 p. m. Vocal Solos by MRS. FRED L. OLSON.
 8:15 to 9:00 p. m. GEORGE OLSEN'S Metropolitan Orchestra directed by HERMAN KENIN.
 11:00 to 12:00 p. m. Hoot Owls.

SATURDAY—

3:30 to 4:00 p. m. Children's Programme. Music by children and stories by AUNT NELL.
 11:30 a. m. Daily Except Sunday.
 7:30 p. m. United States Weather Forecast.



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- 6:00 p. m. Church Service, REV. W. G. OGLEVE, Pastor South Park Presbyterian Church, Rock Island, Ill. Subject: "A View From the Low, Green Door."
 6:30 p. m. Baseball Scores.
 7:00 p. m. Musical Program (2 hours)—ERWIN SWINDELL, Musical Director. CATHERINE ELLIOT, CATHERINE O'BRIEN, H. L. WALBOURNE, HOWARD SNYDER.

MONDAY—

- 4:30 p. m. Sandman's Visit.
 4:50 p. m. Baseball Scores.
 5:00 p. m. Educational Lecture—"Character Dressing, or Individual Expression in Dress," by E. W. SAMSEL, Director Displays, M. L. Parker Co., Davenport, Iowa.

TUESDAY—

- 3:45 p. m. Chimes Concert.
 4:00 p. m. Weather and Baseball Scores. (No broadcasting on Tuesday evening by agreement of Tri-City tations.)

WEDNESDAY—

- 4:50 p. m. Baseball Scores.
 6:00 p. m. Pipe Organ Recital, E. JOHN RICHARDS, Organist, assisted by JEANETTE BREWBAKER, Soprano.
 8:00 p. m. Artist Musical Program, ERWIN SWINDELL, Musical Director. Program furnished by the WARD TRIO of Sterling, Ill. Immediately following the late musical program, "Tourists' Road Report."

THURSDAY—

- 3:45 p. m. Chimes Concert.
 4:30 p. m. Sandman's Visit.
 4:50 p. m. Baseball Scores.

FRIDAY—

- 4:50 p. m. Baseball Scores.

SATURDAY—

- 4:30 p. m. Sandman's Visit.
 4:30 p. m. Sandman's Visit.
 4:50 p. m. Baseball Scores.
 7:30 p. m. Dance Program (one hour)—P. S. C. ORCHESTRA.

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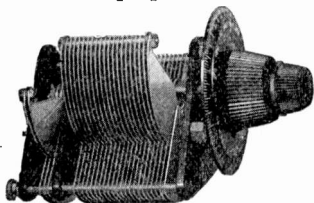
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- 7:00 to 7:15 a. m. Opening Market Quotations.
- 9:00 to 9:30 a. m. United States weather report; late cotton and grain quotations; first call cotton-seed oil; Department of Agriculture fruits, vegetables and cattle divisions quotations.
- 10:00 to 10:15 a. m. Markets.
- 11:00 to 11:15 a. m. Markets.
- 1:00 to 1:30 p. m. Closing market quotations.
- 1:45 to 2:00 p. m. Financial Review.
- 3:30 to 3:45 p. m. Major League Baseball Scores.
- 4:30 to 4:45 p. m. Texas League baseball scores and sport review.
- 6:00 p. m. Sport Review.

SUNDAY—

- 9:00 to 10:15 a. m. Complete services of First Methodist Church, REV. J. W. BERGIN, D. D., Pastor; WILL FOSTER, Organist.
- 4:30 to 4:45 p. m. Complete Major and Texas League baseball scores.
- 6:00 to 6:10 p. m. Final Sport Review.

MONDAY—

- 7:30 to 8:30 p. m. Concert by the Orchestra of the First Presbyterian Church, MRS. THOMAS HUBBARD, Director. (G. C. A. announcing.)

TUESDAY—

- 7:30 to 8:30 p. m. Concert of band music and novelties, arranged by HUBB DIGGS. (The Hired Hand announcing.)

WEDNESDAY—

- 7:30 to 8:30 p. m. Final concert by the EUTERPEAN CLUB of Fort Worth. (G. C. A. announcing.)

THURSDAY—

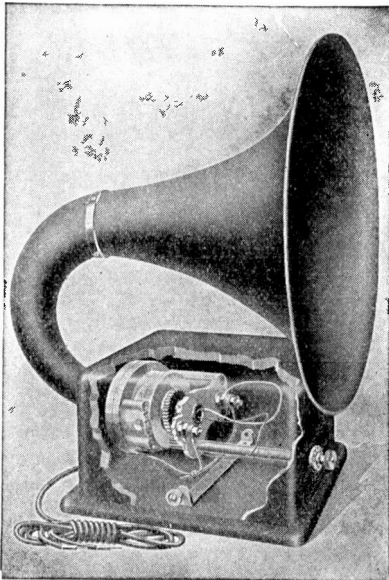
- 7:30 to 8:30 p. m. Concert by the North Fort Worth High School Orchestra and Glee Club. (The Hired Hand announcing.)

FRIDAY—

- 7:30 to 8:30 p. m. Texas Christian University, 50-year jubilee program of pageant music and other features. (G. C. A. announcing.)

SATURDAY—

- 5:00 to 5:20 p. m. Review of the Interdenominational Sunday School Lesson by MRS. W. F. BARNUM, Leader of the Barnum Bible Class of First Methodist Church.
- 7:30 to 8:30 p. m. On Saturday and Sunday The Star-Telegram observes a "silent night," courtesy to its tube set listeners wishing to try for long distance records.



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WWJ—The Detroit News—517 Meters

Pacific Time

MONDAY—

2:00 p. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

9:05 a. m. The DETROIT NEWS ORCHESTRA.

The Town Crier; MRS. W. D. SCOTT, Contralto; MRS. FRANK STERNAL, Soprano; ARTHUR LEFFLER, Baritone.

TUESDAY—

9:05 a. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

5:30 p. m. The Town Crier; The DETROIT EVENING NEWS; program by the CHAMBER

MUSIC SOCIETY of Detroit, LOUISE LAW TRIO, LOUISE LAW COHN, Pianist;

MISS MARION FRANCES COHN, Violin and MISS DOROTHY LOUISE COHN, Cello.

6:30 a. m. "Tonight's Dinner" and a special talk by the Woman Editor.

WEDNESDAY—

9:05 a. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

3:30 p. m. The Town Crier; The DETROIT NEWS ORCHESTRA; program furnished by members of the CHARLES A. LEARNED POST, American Legion.

THURSDAY—

9:05 a. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

5:30 p. m. The Town Crier; The DETROIT NEWS ORCHESTRA; the CATHEDRAL MALE

QUARTET; THOMAS C. EVANS, Tenor; EDWARD GALER, Tenor; GEORGE MAC-

DONALD, Bass and JOHN RENTON, Bass.

FRIDAY—

9:05 a. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

4:00 p. m. The Town Crier; The DETROIT NEWS ORCHESTRA; MISS JESSIE PHYLLIS

KOPATZ, Mezzo-Soprano; MISS MILDRED SEEMAN, Pianist.

6:30 a. m. "Tonight's Dinner" and a special talk by the Woman Editor.

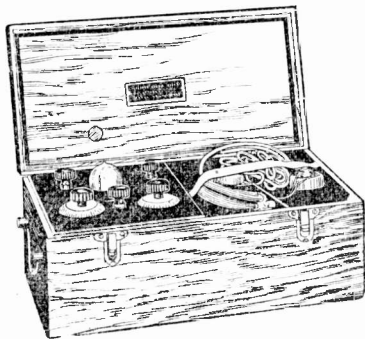
9:05 a. m. The DETROIT NEWS ORCHESTRA.

2:00 p. m. Markets and Baseball Scores.

SUNDAY—

8:00 a. m. Church Services from St. Paul's Cathedral.

9:05 a. m. The DETROIT NEWS ORCHESTRA.



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W F A A—Dallas News-Journal—475 Meters

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MONDAY—

10:30 to 11:00 a. m. Address on "Amusements," by J. D. STEWART, Director of Publicity for the Melba Theatre, Dallas, followed by musical program from the Melba.
6:30 to 7:30 p. m. Orchestra and Glee Club of students in Dallas colleges, D. L. COZZO, Director.

TUESDAY—

10:30 to 11:00 a. m. Address by DeWITT McMURRAY, editor of the Semi-Weekly Farm News, in a medley of humor, pathos and wisdom.
6:30 to 7:00 p. m. Musical Program by TITCHE-Goettinger Company's Orchestra, GEORGE ASHLEY BREWSTER, Director.
9:00 to 10:00 a. m. Musical program by the W. A. GREEN COMPANY ORCHESTRA and Choral Club.

WEDNESDAY—

10:00 to 11:00 a. m. Address, REV. ROBERT A. HUNT, Pastor First Methodist Church, on "Living Epistles." Station will be silent for remainder of the day.

THURSDAY—

10:00 to 11:00 a. m. Address, JUDGE CHARLES F. GREENWOOD, president of the San Jacinto Club, on "Texas, the Republic."
6:30 to 7:30 p. m. Musical program arranged by EMMETT B. PECK, Violinist, for assisting musicians.
9:00 to 10:00 p. m. Music recital arranged under the auspices of the BUSH & GERTS PIANO COMPANY of Texas.

FRIDAY—

10:30 to 11:00 a. m. Address, DR. ROBERT STEWART HYER, Department of Physics, Southern Methodist University on the Sunday School Lesson, "Jeremiah, the Prophet of Courage."
6:30 to 7:30 p. m. Musical program, Grace Methodist Episcopal Church Orchestra, EARLE D. BEHREND, Director.

SATURDAY—

6:30 to 8:30 p. m. Musical program by JAMES G. BENNETT, Basso and MRS. JAMES G. BENNETT, Contralto. Readings by DR. J. J. SIMMONS, Story Teller, specializing in negro and other dialect.
9:00 to 10:00 p. m. Violin and Piano Music Recital, WALTER J. FRIED, MRS. WALTER J. FRIED and PAUL VAN KATWIJK of Southern Methodist University Department of Music.

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K S D—St. Louis Post-Dispatch—546 Meters

Pacific Time

MONDAY—

6:00 p. m. Broadcasting the complete opera, "Naughty Marietta" from the Municipal Opera Theatre, St. Louis. Noted principals, chorus of 100, orchestra of 80.

TUESDAY—

6:00 p. m. West Presbyterian Sunday School Orchestra, JOHN H. EGGERT, Director.

WEDNESDAY—

6:00 p. m. Orchestral Concert and Musical Specialties at the Grand Central Theatre.

THURSDAY—

6:00 p. b. Silent.

FRIDAY—

6:00 p. m. Broadcasting the complete opera, "Naughty Marietta," from the Municipal Opera Theatre in St. Louis. Noted principals, chorus of 100; orchestra of 80.

SATURDAY—

1:00 p. m. Children's Concert, DOROTHY CORKINS, Vocalist and Reader; W. J. FORESTEL, JR., Reader; ESTHER PORTMAN, Pianist.
 5:30 p. m. Baseball scores, World Market Survey, U. S. Public Health Broadcast.
 6:00 p. m. Special orchestral concert with solos broadcast from the Missouri Theatre.
 9:30 p. m. Organ recital at Missouri Theatre by STUART BARRIE.

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Complete List of New Class B Wave Lengths

Thirty-four Class B stations, each with a territorial zone, have been licensed by the Department of Commerce to start operating on May 15th.

Specific B Waves by Stations

The calls and waves for 34 Class B stations follow:

	Call	Wave
California—		
Los Angeles, Earle C. Anthony.....	KFI	(469)
Los Angeles, Times-Mirror	KHJ	(395)
San Francisco, Hale Bros., Inc.....	KPO	(423)
San Francisco, Mercantile Trust Co.....	KFDB	509
Georgia—		
Atlanta, Constitution.....	WGN	429
Atlanta, Journal.....	WSB	429
Illinois—		
Chicago, Westinghouse Elec. & Mfg. Co.....	KYW	(?)
Chicago, Daily News	WMAQ	448
Iowa—		
Davenport, Palmer School of Chiropractic.....	WOC	484
Kentucky—		
Louisville, Courier Journal and Times.....	WHAS	400
Massachusetts—		
Springfield, Westinghouse Elec. & Mfg. Co.....	WBZ	(337)
Michigan—		
Detroit, Free Press.....	WCX	517
Detroit, News	WWJ	517
Minnesota—		
Minneapolis, Cutting & Washington Radio Corp.....	WIAG	417
Missouri—		
Kansas City, Star.....	WDAF	411
Sweeney School Co.....	WHB	411
St. Louis, Post-Dispatch.....	KSD	546
New Jersey—		
Newark, Bamberger & Co.....	WOR	405
New York—		
New York, American Tel. & Tel. Co.....	WBAY	492
New York, Western Electric Co.....	WEAF	492
New York, Radio Corporation	WJY	405
New York, Radio Corporation	WJZ	455
Schenectady, General Electric Co.....	WGY	(380)
Troy, Rensselaer Polytechnic Inst.....	WHAZ	(380)
Oregon—		
Portland, Oregonian	KGW	(492)
Ohio—		
Cincinnati, U. S. Playing Card Co.....	WSAI	309
Pennsylvania—		
Philadelphia, Gimbel Bros.....	WIP	509
Philadelphia, Lit Bros.....	WDAR	(395)
Philadelphia, Strawbridge & Clothier.....	WFI	395
Philadelphia, Wanamaker	WOO	509
Pittsburgh, Kaufman & Baer Co.....	WCAE	(?)
Tennessee—		
Memphis, Commercial	WMC	500
Texas—		
Dallas, News and Journal.....	WFAA	476
Fort Worth, Star Telegram.....	WBAP	476

Stations with waves in parentheses not definitely assigned.

"Out of the Air"

By Listener-In

Advices from London tell that the radio set mounted on wheels and drawn by a goat or donkey is now seen on the streets and is attracting a big crowd of interested listeners. It will only be a short time until this means of entertainment will crowd off the old-fashioned hurdy-gurdy which has been such a familiar sight in the larger cities in England and this country. The gentlemen who make their living in this way are quick to catch hold of any novelty to catch the pennies, and it will not be long until we see something along the same lines as the London purveyor of melody on our streets.

The Avalon-Long Beach phone, as stated in a recent issue of RADIO DOINGS, is to be replaced with a cable. On June 1 this phone service will be either carried on by cable or will be operated on a wave-length of 1579 meters.

Radio is doing much in Asia toward the education of the masses. The Indian government has now authorized broadcasting by private enterprises. This is another step forward. The problem of educating the teeming thousands in India has always been a problem to the government of that country. Perhaps radio will be used extensively for this purpose and prove, once again, what a blessing radio has been to the world.

RADIO DOINGS seems to travel to many parts of the world. One of our advertisers has brought us in a letter from Hanover, Germany, enclosing his advertisement. The writer of this letter was an old friend and RADIO DOINGS has been the means of bringing these old friends together again, and incidentally of bringing business to this country.

S. L. Rothafel, manager of the Capitol Theater, New York, recently broadcast a 100-minute program of the entire musical portion of the current performance at that house. Mr. Rothafel did the announcing himself, much in the manner of Will Rogers. The unusual feature of the affair is the fact that "Fred," a professional reviewer writing for Variety, wrote a complete review of the entire program. This is said to be the first time that a broadcast program has been reviewed in any theatrical organ, and may be taken as one more indication of the lessening hostility on the part of the theater people for radio.

What we believe to be the first big radio picnic is to be given by the Marysville, Cal., nest of "Hoot Owls" on June 10th at Woodleaf, Cal. We hear that this is going to be a really big affair, and is to be attended by radio fans from the entire "sunshine state."

This is the sort of letter that pleases the whole staff:

"Here's my two bucks.

"You bet I don't want to be dropped from your list. It gets pretty lonesome out here in the desert, or rather it would if Mr. Marconi and his playmates hadn't trained and harnessed the ether.

"I get along pretty well with a six-tube set, and of course I could get along without RADIO DOINGS, but, then, I also could manage to farm without a tractor or horses. Why do it? I'll leave it to you.

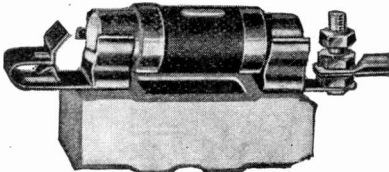
"WALTER E. WESTMAN,
"Victorville, Cal."

Users of the new style tubes have experienced considerable trouble from blowouts. The Radio Service Company of Los Angeles and the Workrite Manufacturing Company have put new rheostats on the market which, it is claimed, will eliminate all danger of blowing out the new style of tubes:

RADIO FANS! CAUTION!!

Protect your Family, Home and Instrument by using

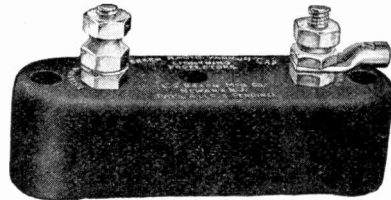
Brach Vacuum Arresters



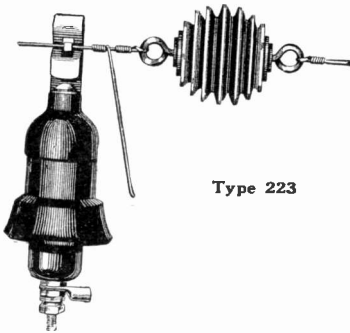
Type 200

The Brach Vacuum Arrester was the first arrester to be tested and formally approved by the Underwriters Laboratories.

Your Insurance Policy may be nullified by the use of electrical apparatus not passed by the National Board of Fire Underwriters. Use the best.



Type 210



Type 223

Be sure your Battery Charger has passed the Board of Underwriters—that it charges at a rate of at least 5 amps.

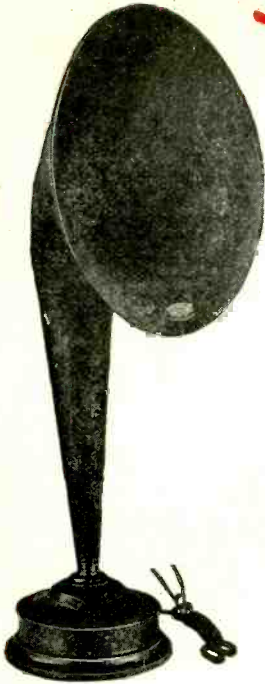
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