

December 1930

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> Phil Cook NBC

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WAVE-LENGTH GUIDE

			1	-	-	
CHANNEL	COLUMBIA BROAOCASTING System	NATIONAL BROADCASTING COMPANY	KYCLS	METERS	DIAL READING	
1	WERC	WGR-KSD	550	545	~	F
2	KLZ-WQAM	WFI-WIBO	560	535		F
3	WWNC-WKBN		570	526	-	-
4	WIBW-WNAX	WTAG	580	517	1	
5	WMT	WOW-WEEI	590	508	+	
6	WCAO-WREC		600	500	-	F
7	WFAN	WDAF	610	492	-	-
8	WLBZ	WTMJ-WFLA	620	484	*	
9	WMAL		630	476	←	-
10	WAIU		640	468	-	E
11		WSM	650	461	←	-
12		WEAF	660	454	←	-
13	WMAQ		670	447	←	F
14		WPTF-CKGW	680	441	←	E
16		WLW	700	428	←	-
17			710	422	←	E
18	CKAC	WGN	720	416	←	
20		WSB	740	405	←	E
21		WJR	750	400	←	F
22		WJZ	760	394	←	E
23	WBBM	KFAB	770	389	←	-
24	WTAR-WEAN	WMC	780	384	-	
25		WGY	790	379	←	
26		WFAA-WBAP	800	375	←	-
27	WOCO		810	370	←	
28		WHAS	820	366	←	-
29		KOA	830	361	←	F
32	WABC		860	349	←	-
33		WLS-WENR	870	345	←	F
35	WGST	WJAR	890	337		+
36		WKY-WJAX	900	333		F
38		WWJ-KPRC	920	326		-
39	WDBJ-WBRC		930	322		-
40	WDAY	WCSH	940	319		-
41	KMBC-CFRB	WRC	950	316		
44		KDKA-WCFL	980	306		-
45		WBZ-WBZA	990	303		
46		WOC-WHO	1000	300		-
48		KYW-KFKX	1020	294 288		
50	KRLD	KTHS	1040		-	-
52	-	WTIC-WBAL	1060	283 280		F
53 54	WBT	WTAM	1070 1080	278		-
55	KMOX-WJJD		1090	275		
57	WPG-WDBO	WRVA	11110	270		-
58	WISN-KTRH	WILL VIA	1120	268		F
60		WAPI-KV00	1140	263		E
61		WHAM	1150	261		
62	wowo		1160	258		-
63	WCAU		1170	256		
65	WORC	WOAI	1190	252		+
68	WDAE	WCAE-WREN	1220	246		F
69	WNAC-WFBM		1230	244		E
70	WXYZ-WDSU		1240	242		
72	WLBW-KOIL		1260	238	←	-
73	WTOC	WJDX	1270	236		
74	WDOD-WRR		1280	234	←	-
75	WJAS-KTSA	WEBC	1290	232	←	
76	KFH-WGH	WIOD	1300	231	←	-
78	WADC	WSMB	1320	227	←	F
79	KSCJ	WSAI	1330	225	←	-
80	WSPD		1340	224	←	F
81	WFBL	KWK	1350	222	←	-
85	WHK-KLRA		1390	216	←	
87	WBCM-WCAH		1410	212	←	-
91	WHP-WHEC	WFJC	1450	207	←	
92		KSTP	1460	205	←	F
93	WLAC		1470	204		F
94	WKBW-KFJF		1480	203		
95		WCKY	1490	201	←	

WHAT'S ON THE AIR

(Registered in U.S. Patent Office)

Vol. II. MAGAZINE FOR THE RADIO LISTENER No. 2

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PATENTS APPLIED FOR COVER BASIO FEATURES OF PROGRAM-FINDING SERVICE OFFERED IN THIS MAGAZINE.

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HOW TO FIND THE PROGRAM YOU WANT WHEN YOU WANT IT

The program-finding service covers the hours of 6 to 12 p. M. for each day in the month, Eastern Standard Time, or from 5 to 11 p. M., Central Time. Simply turn to the page bearing date

and hour when program is wanted. Select from index in panels at center of page particular program or type of program you prefer, then locate on schedule chosen symbol at nearest point (by use of State index) from which it is being broadcast. Or, if you prefer, check symbols of favorite stations against index of symbols in panels at center of page until you locate type of program for which your particular mood calls.

HOW TO USE THE WAVE-LENGTH GUIDE

Draw lines from the stems of arrows pointing to the wave lengths of stations with which you are familiar to the respective points on the scale to the right

corresponding to the points on the detector dial of your set where these stations "come in." After you have drawn about a dozen of these lines you will have a guide to all of the stations in the country. For example, if Station WEAF, which is on channel No. 12—which means it operates on a frequency of 660 kilocycles and 454 meters—comes in on your set at 74, and Station WLW, on channel No. 16, comes in on your set at 67, stations on channel 31, 14 and 15 necessarily must come in at points between these two locations on your dial.

TO MAKE A LONG-DISTANCE TEST (DX)

Ascertain which of your local stations are broadcasting chain features at the moment. Tune in one of these and find out what number is being rendered.

Then start your detector dial at either end of its arc and turn slowly. As soon as you hear the same number, note your dial setting and check back to the column showing wave lengths; thus ascertaining the approximate wave length of the station you are receiving. To the left of this column you will find the call letters of stations on the wave length of that station and those having approximately that wave length. Reference to the schedule of programs applying to the time you are listening will show you which of these stations is broadcasting the program to which you are listening, and you can thus identify it without having to wait for call letters.

AGENTS WANTED!

Take orders for WHAT'S ON THE AIR subscriptions in your community. Every radio home a good prospect. Your friends and neighbors will enjoy this new radio program directory and magazine. Full or part time work. Liberal offer to both men and women.

Write for our proposition to agents.

CIRCULATION MANAGER, WHAT'S ON THE AIR, Ninth and Cutter Sts., Cincinnati, O.

TO ADVERTISERS

WHAT'S ON THE AIR is growing daily. The story of the phenomenal growth of WHAT'S ON THE AIR is intensely interesting. Within a period of ten months this publication has built up a guaranteed net paid circulation in excess of 200,000. A. B. C. applicant.

WHAT'S ON THE AIR has a useful life of thirty days each month—it becomes a part of the radio receiver in the home. It is used daily by thousands of subscribers. Its pages offer an advertising tie-up with broadcast programs that is unique and result-producing. Complete details will be sent on request to WHAT'S ON THE AIR, 11 W. Forty-second St., New York, N. Y.

DEC 10 1930 WHAT'S ON THE AIR

THE MAGAZINE FOR THE RADIO LISTENER

VOLUME II. /

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No. 2



STAGE-STRUCK," and more recently "the movie bug," are familiar terms describing rather familiar afflictions—generally of the young. But it looks as if they will have to make room for another term which radio is putting in the same category: "mike-struck."

It describes, though perhaps flippantly, the condition of thousands — yes, hundreds of thou-

sands—of people (not just the young, either) who have the ambition or longing to do things before a microphone. In an army that seems to grow larger and larger every week, they march on the broadcasting studios, to sing, to play, to become announcers and actors. All of which is, of course, far from surprising.

Radio has a glamor in some ways even more alluring than that of the stage or screen. Being heard by an audience of millions is thrill a-plenty in itself, or so it seems at the receiving end. Besides, the broadcasters scarcely conceal the fact that fame and fortune await those who attain stardom. And, human nature being what it is, every listener harbors the more or less secret conviction that he can do something or other at least as well as many of those he hears.

So, for these innumerable aspirants, it may be worth while to set down a few facts and conclusions about getting on the air. If much of what will have to be said seems to blast rosy hopes, that is unavoidable.

Aside from a few differences peculiar to broad-

casting, succeeding in radio is much the same as succeeding in any other endeavor or calling or career. Which is to say, there is no royal road to microphone stardom. Old stuff? Of course. But so is the law of gravity. Yet side-stepping that

somehow hasn't been a prosperous business.

When Amos and Andy made the NBC chain and a plump salary back in August, 1929, those who knew nothing about them began saying, "Some people have all the luck." But the facts are that these boys put in five long years developing their act before they got on "big time."

Even the air performers who get by simply on the reputations they have built up somewhere else (there's no use to mention names, because you can think of plenty of them) have worked hard to pile up those reputations, in the theatre or the movies or wherever they came from to radio. That may not mean that they are worth \$5,000 or \$10,000 a week for what they do to a microphone. But it does mean that they have traveled a long, hard road somewhere or other before they took what seems to be the short cut to radio stardom.

And speaking of pay, it may as well be said next that the lads who accept weekly checks carrying four figures from the broadcasters are mighty rare birds. Much printer's ink was spilled, of course, to the effect that Will Rogers drew down \$5,000 a

"An army that scents to grow larger and larger each week."



week for his thirteen-week stand, and that Sir Harry Lauder picked up \$15,000 for one fifteenminute turn. But from this to the conclusion that all broadcasting performers own yachts and twelveroom shacks in the Adirondacks is a long, dangerous leap.

Far from anything as munificent as that, the average income of radio artists the country overif it could be found-would probably be spurned by my lord the plumber or plasterer. The reason is that an individual artist makes no "real money" until he works in a commercial program. Staff jobs or appearances in sustaining features carry pay envelopes that are surprisingly thin, while members of orchestras as a rule draw simply

the current scale.

To quote figures, a performer doing an unusual act over an important station has been receiving \$15 a week for three fifteen-minute periods. That sounds like \$20 an hour—not bad. But the catch is that each fifteen-minute turn demands the better part of a day in diligent preparation.

This business of preparation takes most of the "gravy" out of all radio salaries. It is not unusual for a half-hour program to require five or six hours' rehearsal, and in the case of elaborate productions as many as ten to fifteen. So, the

actual time on the air can not be figured as what the performer is being paid for, even when it is a "spare no expense" commercial feature.

Most radio performers are paid pretty much what they are worth, according to the several things that determine worth. Chief among these is, of course, our old friend supply and demand; and, as ought to be expected, but much too often is not, the supply of average to good talent in all the principal cities greatly exceeds the demand.

A weary audition manager, for instance, said recently that there are one hundred thousand sopranos in New York alone. Perhaps he exaggerated a bit. But if there were only one thousand good sopranos, that would be considerable competition for one more to meet.

So it is rather plain that a musician ought to have ability above average, good training, and preferably some little experience, if he is to succeed in radio. Besides, he will find it an advantage to be able to do something just a bit different.

This last, however, can be as much a liability as an asset in the long run. The trouble with most novelties is that they soon become old stuff, even when no competitor appropriates them (which isn't often). The performer who has a novelty must be prepared to adapt or scrap it for something else whenever styles change, as they do so dizzily.

If the aspirant is going in for announcing instead of music, he will need to be thoroughly grounded in such things as enunciation and pronunciation, particularly of musical terms, and be able to extemporize fluently. Specialties such as sports describing, of course, carry their own requirements. But, in addition to all these qualifications, personality is one of the most valuable assets.

To show how surprisingly rare possessors of this combination are, WLW recently tried out two hun-

> dred men before finding one who filled the bill.

Should acting be the particular key chosen to open the broadcasting door, still another set of requirements is presented. Any one who seeks to get on the air as a thespian must of course have training; also some stage experience if he wants to get away to a fast start. It is no accident that most of the best radio actors have been drafted from the stage. They have become microphone stars because they learned their jobs so thoroughly in the theatre.

Further, few radio actors can find regular work if they are lim-

ited to one type of role. Every group of broadcasting players is, in effect, a stock company, which means that versatility is demanded.

Granting the qualifications outlined, the first step in getting on the air is to have an audition. This is a hearing conducted in a studio with the manager listening at a receiver in another room.

For such an audition the aspirant is advised to go to the best station within reach. He or she may pass the test with flying colors and still not get work because there may be no opening at the moment. At any rate, if nothing comes of this first hearing, the next best station should be tried.

A newcomer to radio can do more to further his or her career by getting experience and building up a following at a small station than by waiting for a break at a large station after a satisfactory audition. Many of the present-day headliners got their start in just that way.

In spite of certain appearances to the contrary, all the better broadcasters are on the lookout for talent which is better than that which they now have. And who can ask for more of a chance than that?



Red Headed With Wendell hal

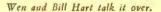
ELLO, Folks! How are you all this evenin'? Well, suh, it's a nice summer we're havin' this winter — these "quick changes" sho' keep yo' jumpin'.

> Jingle Bells, Jingle Bells, Jingle all the way; Oh, what fun it is to ride In a hayrack Xmas Day.

Sing, Brother, Sing - Frank Luther used to be a minister before he started warblin' tenor solos over NBC. Boop-oop-adoop—. "The Three Doctors" are mighty popular in Chicago territory — they'll soon be a national Chain feature — they're not Doctors at all, but they got

the cure for the blues. Carson J. Robison, whom I labeled "The Kansas Jay Bird" back in 1924, is still whistlin', singin' and writin' his way to popular success on Chain programs — He's a bird! Willard Robison (no relation) came from Kansas too — he's got "A Cottage for Sale" out there now. Billy Jones 'n' Ernie Hare, the happy pair - they're there, even tho' they're both losin' their hair — well — all's fair in the wear 'n' tear o' radio — they've been at it since radio was "borned." Charley Hamp out of NBC, Chicago, and Phil Cook out of N. Y. C., are doin' way early in the mornin' stuff - Bet they have to stay up all night to get there that early in the mornin'.

CAY, what ain't radio a-comin' to? — There's U the new miniature sets (gettin' as popular as the "Minnie" golf courses). They get in your hair. Then there's the auto radio - "you ought to have one" - yes, 'n' they're turnin' out a radio endtable too — (no end to what they're doin') — 'n'



Music Maker

did you hear about the new set that tunes in a station at every point on the dial — also the new one that you set before you set down and get all the programs you want all evenin' at one settin' - (but at that the old phonograph gave vo' more exercise). ---Then there's all sorts of medical radio devices - the latest a "curing machine" for paresis, a disease of the mind (should be quite popular to-day). Boy, I'm tellin' you that before long, by the time our nerves get a bit more frazzled and run down, they'll have a machine where you can drop two bits in the slot and get a "shot of radio" - enough concentrated nervous

energy to go out and kick over six or seven tall buildings.

NUNNY Experiences? Never will forget --- in-troducin' the famous Moving Picture Star, William S. Hart, on his first chain appearance. Last year I had "Bill" come up to the studio to recite "Pinto Ben" — and how he delivered! A great big, powerful frame on the man - gigantic hands and bulldog jaw — fearin' nothin' — a he man in every sense of the word. But down underneath Bill is all artist - vivid imagination - sensitiveness — with a heart as big as a barrel. He came stalkin' in to meet for the first time, face to

face, Mister Mike. He started bravely into his recitation stuttered a couple o' times --turned a deep scarlet under that sun-tanned hide o' his - and then - Collapsed - Yes, Suh [Continued on page 47]

For two bits get enough concentrated energy to kick over tall buildings.



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Who's Who at NBC

The Men and Women who will direct the expenditure of \$ 30,000,000 to provide NBC Programs in 1931

Jeorde Vice President in charge of Programs

F.A. (Irnold

Member Executive Staff - expert in Radio Idvertising George F McClelland Vice Pres. and General Managéer

M.H. Aylerwor President

Charles W. lorn General Engineer llanson Manager of all Technical Departments

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Don Gilman Vice IPres. In charge of Pacific Coast Activities

Vice Pres. in Charge of Operations

John W. Elwood



Commercial Engineering Manager G.T. Dayne



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SUNDAY

WHAT'S ON THE AIR

CHAIN PROGRAMS

December 7, 14, 21, 28

SUNDAY

ALAMO. Program by 15-minute yerus EASTERN TIME 6 15 30 45 7 15 30 45 CENTRAL TIME 5 15 30 45 6 15 30 45 GOD TORONTO CKGW G G G G G R R R R R R R R R R R R R R M M M6	SUIL				7, 14	., 21	, 28		
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1460 ST. PAUL KSTP 1		<u> </u>				-			
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950 KAN. CITY KMBC M4 X X MV X X X MI R G10 KAN. CITY WDAF O O M2 M2 O O M4 M4 M R Composition Composition <thcomposition< th=""> Composition<!--</td--><td></td><td>_</td><td></td><td></td><td></td><td>-</td><td></td><td>· · · · ·</td><td></td></thcomposition<>		_				-		· · · · ·	
610 KAN. CITY WDAF O O M4 M4 M R 1090 ST. LOUIS KMOX O O M2 M2 S S S 550 ST. LOUIS *KSD O O M2 M2 S S S					-		1		
1090 ST. LOUIS KMOX O O M2 M2 S S S S S ST. LOUIS *KSD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	1	-			-	
550 ST. LOUIS *KSD 0 0 0 0 0 0 0 0 0 0				_		-	-	-	
1/11/1/ BEC BEC BED BED BED XX/ 0 0			1	-			And I am	1	1
1350 ST. LOUIS KWK M 5 M 5 M 3 M 2 M 2 W 8 6					1		_	1 -	-
	1350 ST. LOUIS KWK	M5	M 5	M 3	M 2	M 2	W	0	0

December 7, 14, 21, 28

Red	symbols der symbols de		
	5. T. 5. T.		7 P. M. 6 P. M.
	Fox Fur Tr With Earle fur-trapper	Nelson	S n, crooning

Howard Dandies James J. Corbett (ex-heavy-weight champion); Freddie Rich's Orchestra; Diane Howard, soprano.

1 Catholic Hour Sermon by noted Catholic cleryman; large chorus; solo-ists.

4 Raising Junior Humorous domestic skit with Aline Berry and Pete Dixon.

- 6 Margaret Olsen Soprano.
- G Operatic Concert NBC, New York.

2

E.	S.	Т.	7	7	to	8	Ρ.	M .	
C.	S.	Т.	6	;	to	7	P.	M.	

- 2 Iodent Big Brother Club Dramatic Sketch with Bob Emery,
- S Major Bowes' Family Louise Bave, soprano; or-chestra director, Yasha Bun-chuk.
- 7 Harbor Lights Tales of an old sea captain with Edwin M. Whitney.
- (3) Williams Oilomatics Fred. Waldner, tenor; or-chestra director, Josef Koestner.
- S The Golden Hour of the Little Flower

Religious service in Detroit, Mich. (Catholic). 200

AFTERNOON PROGRAMS

CBS.

CBS.
E. S. T.
12:30 P. M., International Broad-
cast.
12:45 P. M., Grenadier Guards
Band.
1:30 P. M., Conclave of Nations.
2:00 P. M., Cathedral Hour.
3:00 P. M., New York Philhar-
monic Orchestra.
NBC.
MBO.
2:00 P. M., Roxy Symphony Con-
cert (WJZ).
3:00 P. M., National Youth Con-
ference (WJZ),
4:00 P. M., Cathedral Hour
(WEAF). 4:15 P. M., Canadian Pacific
4:15 P. M., Canadian Pacinc
Musical Couriers (WJZ). Orchestra
director, Alfred Heather.
4:45 P. M., "Your Eyes" (WJZ).
5:00 P. M., National Religious
Service (WJZ).
5:00 P. M., Davey Tree Hour
(WEAF).

KEY TO LO	CAL	PROGRAMS
N News O Educational P Children's feature R Religious		S Sports T Dramatic V Variety W Comic X On the air
M	USICA	AL
M 1. Band M 2. Classical M 2 Dance	M 7.	Popular Symphonic

		Band			Popular
M	2.	Classical	M	7.	Symphonic
M	3.	Dance	M	8.	Organ
		Religious	M	9.	Semi-classical
		Novelty			Variety
	0.				

_	_			_		_		
P	rogra	am b	y 1 5	min	ute	perio	ods	NEBWIS.
6	15	30	45	7	15	30	45	EASTERN TIME
5	15	30	45	6	15	30	45	CENTRAL TIME
Θ	6	6	6	-			M 9	KFAB LINCOLN 770
R	R	R	R	0	0			*WOW OMAHA 590
M 5	M8	M8	M4	M9	M 9	M 9	-	WPG ATL TIC CITY 1100
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-		0	0	O	0	0	Ø	WADC
0	0	0	0	0	O	Ø	0	ALLES & PL
0	0	0	0	0	0	0	0	NUL TOT
0	0	0	0	0	0	0	8	
0	0	0	M 9	0	M2	0	8	WHAM ROCH'TER 1150
		•	-	3.4	24		~	WHEC ROCH'TER 1440
0	0	0	0	M	M	0	0	WGY SCHEN'D Y 790
X	X	0	0	Θ	Θ	0	0	WFBL SYRACUSE 1360
M 9	M 9	X	X	V	V	R	R	WBT CHARLOTTE1080
								WPTF RALEIGH 680
R	R	R	Χ	X	X	X	X	WWNC ASHEVILLE 570
M 7	M7	0	0	M8	M 8	M 2	M 2	WDAY FARGO 940
R	R	Μ	Μ	X	Τ	M5	M5	WADC AKRON 1320
0	0	0	0	0	0	0	0	WFJC AKRON 1450
X	Χ	Χ	X	0	0	0	0	WKRC CINCINNATI 550
M3	M3	M5	M 5	M3	M3	8	0	WLW CINCINNATI 700
0	0	0	0	0	0	0	0	WSAI CINCIN NATI 1330
0	0	X	X	R	R	R	R	WHK CLEVEL'D 1390
x	X	X	X	X	X	X	X	WTAM CLEVEL'D 1070
T	T	M6	MG	M2	M 2	M2	M2	WAIU COLUMB'S 640
R	R	M5	M5	M	M	R	R	WSPD TOLEDO 1340
M3	M2	X	X	M6	M6	M6		WKBN TO'NGST N STO
M 6	M6	M 6	M6	Ø	•	Ø	6	KFJF OKLA. CITY 1480
		2	1110	M5	M5	0	0	WKY OKLA.CITY 900
0	õ	ă	õ	M2	M9	M9	M 9	KVOO TULSA 1140
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M4	M4	M8	M8 M6	M2	M2	M4	M4	NUT DIV
R	R	M6		R	R	R	R	
0	0	0	0	Ø	0	0		WCAU PHILAD. 1170
M2		M3		0	-	0	0	WFAN-WIP PHIL610
0	0	0	0	0	0			WLIT-WFI PHIL. 550
SV	M	M	M6	0	0	0	8	KDKA PITTSB'GH 980
0	0	0	0	0	0	Θ	Θ	WCAE PITTSB'GH 1220
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N	0	0	0	V	V	M7		WEAN PROVID'NCE 780
0	0	0	0	0	0	Θ	0	WJAR PROVID'NCE 890
R	R	R	R	€	€	€	Θ	WDOD CHATTA. 1280
0	0	0	0					WMC MEMPHIS 780
								WREC MEMPHIS 600
				R	R	R	R	WLAC NASHV'LE 1470
0	0	0	0	M4	M4	M	M	WSM NASHV'LE 650
X	X	R	R					*KRLD DALLAS 1040
0	0	0	0	X	X	X	X	WFAA Dallas 800 WBAP Ft. Worth 800
õ	Õ	ŏ	Õ	X	X	X	X	KPRC HOUSTON 920
					M		M9	*KTSA S. ANTONIO 1290
0	0	0	0	x	X	X	X	WOAL S. ANTONIO 1190
M3		M3	M3	M2	M2	V	V	WTAR NORFOLK 780
113	M 3	M J	111 3	M9	M9	M	M	WRVA RICHM'D 1110
R	M9	M9	M6	M6	M2	M2	M	THE DE T
_	-	WI 9		IVI O	W12	M 2	IVI E	
0	0		0	0	0	0	0	WEBC SUPERIOR 1290
-	0		0		0		_	WISN MIL W'KEE1120
0	0	0	0	0	0			WTMJ MILW KEE 620



POR months the rumor has persisted in radio circles that a new transmitter has been perfected which makes synchronized broadcasting practical. The policy evidently being followed by NBC and CBS of purchasing or leasing broadcasting stations in strategic places over the country has given increasing credence to this rumor. Recently

NBC has announced publicly that tests in synchronization have been made, involving the NBC key stations in New York, General Electric at Schenectady, and Westinghouse at Pittsburgh.

The next step in synchronization is to connect several stations together and give the problem a definite trial, with the public acting as judge of the results, according to C. W. Horn, general engineer for NBC.

This step will probably be taken by NBC, with the consent of the Federal Radio Commission and through transmitters associated with the broadcasting company, Horn predicted.

In reply to our queries, in behalf of WHAT'S ON THE AIR readers, Mr. Horn said:

"Our tests have indicated that the engineers have reached a stage of development which might be termed practical. At least, they might be classified as sufficiently far advanced to be applied. From now on the task will be to refine and improve the system.

"No practical tests have been conducted with any large number of stations or over any great distances, but difficulties undoubtedly will be encountered and solved when such tests are made. But synchronization is almost here. When the public agrees that it is practicable, we will have it," the engineer concluded.

From the listeners' viewpoint, successful synchronization would mean the coming of radio's golden era. It would enable the chains to offer a variety of programs accessible to listeners everywhere simultaneously and at the same time free scores of channels for other purposes.

242

Columbia's London Series will continue through December. Each Sunday afternoon at 12:30, E. S. T., some notable speaker will address American listeners from London via short wave. On December 7, the speaker will be the "Gloomy Dean" of St. Paul's, the Very Rev. W. R. Inge. His subject will be "Science and Religion." On December 14, Miss Ishbel MacDonald, daughter of the Labor Premier of Great Britain, will speak on "Social Welfare." At presstime the program for December 21 and 28 could not be

definitely announced. Columbia stations from coast to coast carry these international broadcasts.

The Rochester Philharmonic will be heard in a series of nine Friday afternoon concerts over WJZ and associated stations. These programs will originate in the studios of WHAM in Rochester, and will be directed by Eugene Goosens. The December concert will be heard from 3:15 until 4 P. M., E. S. T., on December 5.

Don't overlook the special Christmas Day symphonic

concert to be broadcast over NBC by the Philadelphia Orchestra. Time: 5 P. M., E. S. T. Fifty-two stations have arranged to carry this program.

10

The New York Philharmonic Symphony will be heard in two concerts for children in December—on the 6th and 13th at 11 A. M., E. S. T. Most of the stations associated with Columbia will broadcast these programs.

We

Too late for inclusion in our schedule comes the announcement that Tony Cabooch will return to the air over a group of Midwest stations. This program, under the sponsorship of Anheuser-Busch, will be heard from 7:45 to 8 o'clock on Monday evenings.

19 A

CBS has inaugurated a new week-day morning program, entitled "Eno Rooster." It is on the air at 7:30 A. M., E. S. T., with Smiling Billy Mason in a unique type of setting-up exercises.

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Special concerts by the Caribbeans, a Spanish orchestra and male quartet, over CBS, at 10 P. M., on December 3 and 10.

www.americanradiohistory.com

FTER our November issue had A gone to press, the Pepsodent Company decided to move up the Central Time area broadcast of Amos 'n' Andy from 10:30 to 10 P. M., and to add a third performance for the boys each evening for the benefit of Pacific Coast stations. This action undoubtedly was welcomed by all listeners west of the Eastern Time belt, but did not help our November schedules maintain the standard of accuracy we seek for them. Because of this change affecting every day's listing, our November issue is finishing the month only 84 per cent. correct. However, the chains' own advance program lists, issued only ten days ahead, averaged but 90 per cent., and the best of the newspaper weekly listings we have examined reached but 87 per cent.

Shake-up in station list used on our schedule pages next issue. Those of limited time on air, or which have failed to supply program information regularly, will be dropped in favor of new links in the major chains.

R

WGR, Buffalo, N. Y., has been succeeded in its affiliation with NBC by WBEN, Buffalo *Evening News* station, which has an assigned wavelength of 900 kilocycles. This information reached us after schedules had been plated. Remember, listeners in the Buffalo area, turn to WBEN at 900 kilocycles for programs listed at WGR₃ 550 kilocycles.

3:

Licenses have now been renewed for a period ending March 1, 1931, for all broadcasters except thirty-seven stations which are undergoing investigation for violations of the rules of the Federal Radio Commission. In the case of twenty-four other stations, the Commission reserved the right to change the frequency assigned them before the close of the present license period.

12

WDSU, New Orleans, is now carrying the full schedule of CBS sustaining programs—introducing to its audience a number of programs of which they have read, but never before heard.

X

WDRC, Hartford, Conn., which operates on a frequency of 1,330 kilocycles, will become affiliated with CBS on December 1, and will broadcast all of the Columbia basic programs.

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As we go to press, replacements for Football Forecasts at 7:15 p. M., Friday; Shell Oil at 8:30 p. M., Saturday; Big Guns at 8:30, and Tek Music at 9 p. M., Tuesday, are unknown.

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According to the Department of Congress, there are now 28,500,000 families in the U. S. A., and close to half of them own radio receiving sets.



JOSEF HOFMANN, noted concert pianist, is director of the Curtis Institute of Music, which broadcasts each Friday at 4 p. m., E. S. T., over the CBS network. The orchestra is composed of 110 players, most of whom are qualified to act as soloists, and is conducted by Emil Mlynarski.

ALA.-MO.

EASTERN TIME

730 MONTREAL CKAC 1140 BIRM'GH'M *WAP 930 BIRM'GH'M WBRC

1040 HOT SP'GS *KTHS

1 390 LIT'LE R'CK *KLR

1060 HARTFORD *WTIC 630 WASH'GT'N WMAL

620 Clearwater WFL St. Petersb'g WSUN

900 JACKS'NY'E WJAX

830 DENVER

560 DENVER

950 WASH'GT'N

1300 MIAMIB

560 MIAMI

890 ATLANTA 740 ATLANTA

1020 CHICAGO 770 CHICAGO *WBBM 870 CHI WENR-WLS

720 CHICAGO

560 CHICAGO

580 TOPEKA 1300 WICHITA

1320 N. ORL'NS

620 BANGOR 940 PORTLAND WCSH

590 BOSTON

1230 BOSTON 1200 WORCEST'R WORC 580 WORCESTERWTAC

1410 BAY CITY

1240 DETROIT

750 DETROIT

920 DETROIT

810 MINNEAP

1460 ST. PAUL

1270 JACKSON

950 KAN. CITY

610 KAN. CITY 1090 ST. LOUIS

550 ST. LOUIS

1350 ST. LOUIS

670 CHICAGO WMAQ

1160 FT. WYNE*WOWO

1230 IND'P'LIS *WFBM

1260 C.NCIL BL'FS KOIL avenport WOC*WHO 600 WATERLOO WMT 1220 LAWRENCE*WREN

1490 COVINGTON*WCKY

820 LOUISVILLE WHAS 1250 N. ORL'NS WDSU

1060 BALTIMORE*WBAL

600 BALTIMORE WCAO

990 SPRINGFIELD WBZ

TIME CKGW

KOA

KL2

WKC

WIOD

WOAM

WGST

WSB

KYW

WGN

*WIBO

*WIBW

*KFH

WSMB

WLbL

WEEI

WNAC

WBCM

WXY?

WJR

WIY

WCCO

KSTP

WJDX

KMBC

WDAF

KMOX *KSD

KWK

CENTRAL

690 TORO NTO

December 7, 14, 21, 28 SUNDAY

WHAT'S O	N TH	E A	IR
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CHAIN PROGRAMS

December 7, 14, 21, 28 **SUNDAY**

			., 16					Red symbols denote NBC; black symbols denote CBS
8	10g1	30	y 15	9	15	30	45	E. S. T. 8 to 9 P. M.
7	15	30	45	8	15	30	45	C. S. T. 7 to 8 P. M.
R	R	R	R	M 9	0	0	0	• Major Bowes' Family
				G	6			Louise Bave, soprano; or-
Ø					Ø	0	0	chestra director, Yasha Bun- chuk.
M4	M4	M3	0	6	6	6	6	2 Chase and Sanborn Choral
Θ		0	0					Orchestra
0	X	X	0	0	6	0	0	Vocal soloists; piano duo; muted singers; orchestra director, Frank Black.
Θ	0	0	0	0	0	0	0	
0	X	M 2	0	6	6	0	0	S Enna Jettick Melodies Vocal soloists; ensemble director, George Dilworth.
W	W	0	0	M	M	M2	M2	
0	0	0	0	Ø	6	Θ	0	6 Collier's Radio Hour Orchestra, dramatized stories,
0	0	0	0	0	O T	0	0	prominent speakers.
6 6	0 R	₽ R	❷ R	€ R	M	M	X	• The World's Business
0	0	0	0	R	M2	R	R	Talks by nationally known business men.
R	R	R	R	M9	M9	R	R	Q U. S. School of Music
		-		111.0	111.5	6	6	Conducted by Dr. Signund Spaeth.
Ø	0	0	0	0		0		S Kaltenborn Edits the
Ø	Θ	0	0	0	M 3	8	8	News
				6	6	M	Μ	Q uiet Harmonies
0	0	X	Χ	R	R	R	R	Girls' trio.
-					0	0	0	No.
		0	0					E. S. T. 9 to 10 P.M.
R	R	0	R	R	R	R	R	C. S. T. 8 to 9 P. M.
	0	0	0	6	0	0	0	
0	0	-	0	0	Θ	Θ	0	Stories in dramatic form,
0	0	Ø	0	0	Θ	X	X	with Frank Knight, Georgia Backus, Jean Southern and Reynolds Evans.
O M 7	0	€ X	2	6 M3	0			
M7	M7	A G	M8	IM 2	M3	M9	M9	Tone Pictures Domenico Savino, conductor.
0	M5	M5	0	M	M	6	6	
0	111.0	X	0	6	6	U	0	Our Government David Lawrence describes
6	M2	M3	M3	0	e			David Lawrence describes Governmental activities from Washington.
6	0	0	0	0	0	0	0	Atwater Kent Hour
M6	M6	M9	M9	G	0	X	X	Concert; grand opera artists; orchestra director, Josef Pas-
6	0	0	0	0	0	0	0	orchestra director, Josef Pas- ternack.
0			Χ	6	0	0	0	G Collier's Radio Hour
0	0	0	0	0	M8	M8	M8	Orchestra, dramatized stories, prominent speakers.
		_						7 South Sea Islanders
M 3	0	0	0	0	6	6	6	Native string orchestra; Joseph Rogers, director.
B	0 V	O	0 V	O	0	8	0	
M1	X	X	X	X	0	0	0	Overlage Adventures with Floyd Gibbons
M M3	M M3	0	00	Ø M	Ө Х	0	0	
111.2	THE J	0	0	141	AX	0 X	O M5	ж.
0	MI	M1	MI	-	~	~	ATE U	Select from this list the program you
0	ด	0	0	6	Θ	6	0	in the panels to the left and right
Ø	0	0	0	0	X	0	0	it, and tune in. Enjoy what you
0	0	0	0	Ø	0	Õ	Õ	want when you want it.
M	M	0	0	6	6	0	0	
Θ	0	0	0	M5	0	0	0	KEY TO LOCAL PROGRAMS
0	0	0	0	0				N News S Sports O Educational T Dramatic P Children's V Variety
0	0	0	0	Θ	0	0	0	P Children's V Variety feature W Comic R Religious X On the air
R	R	0	0	X	0	0	0	MUSICAL
0	0	0	0	0	6	0	0	M 1. Band M 6. Popular
1	Ð	0	0	O	0	0	0	M 3. Dance M 8. Organ
Ð	0	0	0	0	U	0	0	M 4. Religious M 9. Semi-classical M 5. Novelty M Variety

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	rogra	am t	y 15	-	ute	perio	ods	NEB.—WIS.
8	15	30	45	9	15	30	45	EASTERN TIME
7	15	30	45	8	15	30	45	CENTRAL TIME
Θ	M2	M 2	M2					KFAB LINCOLN 770
		0	0	0	0	0	4	*WOW OMAHA 590
				6	6	M2	M2	WPG ATL'TIC CITY 1100
		-	-					WOR NEWARK 710
	•	2	0		0	0	0	WGR. BUFFALO 550
-		Ø	-	Ø	6	6	6	WKBW BUFFALO 1480
0	0	Ø	0	Ø	6	6	6	WABC NEW YORK 860
õ	õ	0	0	õ	0	0	0	WEAF NEW YORK 660
0	0	0	0	õ	õ	0	0	WJZ NEW YORK 760
6	0	6	6	Ö	Ø	0	0	WHAM ROCH'TER 1150
0	0	X	X		-	6	6	WHEC ROCHTER 1440
ŏ	0		2	0	0	0	0	WCV.
-	-	0			-	-		JUCDY
X	0	0	0	Ø	0	X	X	WFBL SYRACUSE 1360
R	R	Θ	0	Ø	9	X	X	WBT CHARLOTTE1080
Θ			_					WPTF RALEIGH 680
0	X	X	X	Θ	Θ	0	0	WWNC ASHEVILLE 570
0	X	M 8		M8	M8	6	6	WDAY FARGO 940
0	0	8	0	Θ	0	6	0	WADC AKRON 1320
0	0	0	0	Θ				WFJC AKRON 1450
0	0	0	0	6	Θ	X	X	WKRC CINCINNATI 550
Μ	0	0	0	0	M3	8	0	WLW CINCINNATI 700
0	0	0	0	0	0	0	0	WSAI CINCINNATI 1330
M3	0	0	0	6	6	6	6	WHK CLEVEL'D 1390
X	M	0	0		0	0	0	WTAM CLEVEL'D 1070
0								WAIU COLUMB'S 640
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0	M6	M6	0	M	M	0	6	WKBN YO'NGSTAN 570
M7	M7	M6	õ	6	6	6	0	KFJF OKLA. CITY 1480
•	0	2	0	Ø	0	0	0	WKY OKLA.CITY 900
6	M9	0	0	Ø	-	-	-	WUOO
		M6		0				AUUID
0	0		0	6	6	0	0	WI DW
O	2	Ø	0	0	0	G M3	O	WOLU .
M3	M3	M5	0	Ø	G		M3	WCAU PHILAD. 1170 WFAN-WIP PHIL610
R	R	R	R	M9		-	M8	
		-	-		0	0	0	*WLIT-WFI PHIL. 560
0	0	0	0	0	M9	0	0	KDKA PITTSB'GH 980
0	0	0	0	M6	0	0	0	WCAE PITTSB'GH 1220
0	0	0	0	0	Θ	0	0	WJAS PITTSB'GH 1290
M	M	0	0	6	6	0	0	WEAN PROVID'NCE 780
0	0	0	0	0				WJAR PROVID'NCE 890
0	M 2	M 2	0	Θ	6	0	0	WDOD CHATTA. 1280
Θ	0	0	0	Θ	0	0	0	WMC MEMPHIS 780
0			0	0	0	6	6	*WREC MEMPHIS 600
0	X	M9	0	Θ	Θ	0	0	*WLAC NASHV'LE 1470
0	X	R	R	0	0	0	0	WSM NASHV'LE 650
0	X	M	0	6	6	Θ	0	*KRLD DALLAS 1040
Θ	X	X	X	0	0	0	0	WFAA Dallas 800 WBAP Ft. Worth 800
6	X	0	0	X	0	0	0	KPRC HOUSTON 920
P	P	M9	M9	6	6	0	6	*KTSA S. ANTONIO 1290
Θ	0	0	0	0	-	0	õ	WOAL S. ANTONIO 1190
0	X	N	0	6	6	6	-	WTAR NORFOLK 780
	M4	M4	R	R	MI	MI	-	WRVA RICHM'D 1110
0	414 1	11.1	0	6	6	()	_	WDBJ ROANOKE 930
6	0	0	0		M 7		-	JUEDO
U	9	3			- 1	TAT 1		IUION
0		0	0	Θ	9		_	
0		0	0					WTMJ MILWKEE 620





has joined the number of great symphonic organizations which have appeared in spe-cial radio concerts. They were heard recently over an NBC network.

On Christmas Day, from 5 to 6 p. m., E. S. T., NBC will present again the Philadelphia Symphony Orchestra led by Leopold Stokowski

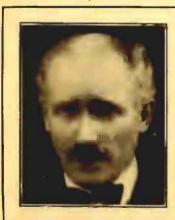
VICTOR KOLAR, associate conductor SERGE KOUSSEVITSKY. conductor



THE DETROIT SYMPHONY ORCHESTRA

Playing exclusively for the radio audience, the famous Detroit Symphony Orchestra, presenting its first series of concerts on a nation-wide book-np, will be beard at least twice and possibly three times during December over a CBS coast-to-coast network. The two concerts assured for this month will be directed by Mr. Kolar during the absence on a European tour of Mr. Gabrilowilsch, who conducted the first three with which the series opened in November. They will be broadcast from Orchestra opened in November. They will be oroaacast from Grebestra Hall, the home of the Detroit Symphony Orchestra, Wednesday night, December 17, from 10 to 11 o'clock, E. S. T., and Christ-mas Eve, Wednesday, December 24, at the same hour. If pre-vious program commitments of Columbia can be reconciled, Mr. Kolar will conduct another concert New Year's Eve, Wednesday, December 31, also from 10 to 11 o'clock.

OSSIP GABRILOWITSCH. conductor



RTURO TOSCANINI, considered one of the greatest conduc-A tors of all time, who will direct the New York Philharmonic Symphony Orchestra when its concerts are broadcast over the Columbia network between December 8 and January 18, inclusive, was born in Parma, Italy, May 25, 1867.

The circumstances of his debut are interesting. He was playing in an orchestra in Rio de Janeiro. The temperamental South American audience intimidated the conductor into a hasty "fade-out." The distracted manager learned that young Toscanini knew the score. It is related that he removed the score from the stand in front of him and sat on it. The bare facts, at least, are that Tos-canini, at the age of nineteen, conducted "Aida" from memory.

He was artistic director at La Scala in Milan in 1907. In 1908 he came to the Metropolitan Opera in New York, resuming his work at La Scala in 1913. Since 1927 he has been one of the regular con-ductors of the New York Philharmonic, and in the spring of 1930 conducted the orchestra on its triumphal European tour.

E ACH Monday, Wednesday and Fri-day, from 8:45 to 9 A. M., E. S. T., over the Columbia Broadcasting network, the Old Dutch Girl, introduced as a trademark a quarter-century ago by the Cudahy Packing Company, sponsors, broadcasts to the homes of the nation a rhymed summary of the morning's news, tunefully interspersed with songs appropriate to her subject.

312

Little Jack Little is on the air again at Station WLW, Cincinnati. He can be heard-and enjoyed-at the following times each week: Saturday, midnight to 12:30 A. M.; Sunday, midnight to 12:30 A. M.; Tuesday, 12:30 to 1 A. M. (Wed.); Wednesday, 4 to 4:15 P. M.; Thursday, 10:45 to 11 P. M.; Friday, midnight to 12:30 A. M. On various occasions Little Jack has his accomplished friend, Sandy MacGregor, help him make a winning team of his radio act.

Frederick Palmer, famous war correspondent, is to give ten more of his monthly radio talks which make public the confidential files of Newton D. Baker, Secretary of War in the Wilson Cabinet. Palmer's talks were inaugurated over an NBC-WEAF network on October 26, from 7:30 to 8 P. M., E. S. T.

The Curtis Institute of Music, now in its seventh season, is broadcasting symphony programs from 4 to 4:45 P. M., E. S. T., every Friday after-noon during the winter (from Nonoon during the winter (from No-vember 7 to April 17), over the Co-lumbia chain. The Curtis Orchestra of 110 pieces, under the baton of Emil Mylnarski, and under the gen-eral direction of Josef Hofmann, will alar in Ptil Atland play in Philadelphia, the music being relayed to New York for distribution over a wide network of stations.

Stories told by internationally known scientists are to be heard over an NBC-WEAF network on Wednesday evenings from 7:15 to 7:30, E. S. T. This program is under the auspices of the National Research Council, with Maurice Holland in charge.

1.0

Edwin Alger, newspaperman, writer and cartoonist, is supplying something new and interesting on his Monday and Tuesday evening broadcasts, en-titled "Who's Behind the Name?" This is an NBC-WFAF broadcast, heard twice a week from 6:30 to 6:45 p. M., E. S. T.

Question-Tell me how long girls should be loved. Answer-Same as short ones.



WHAT'S ON THE AIR

SUNDAY December 7, 14, 21, 28

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CHAIN PROGRAMS

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E.	S.	T.	10	to	11	P. M.
C.	S.	т.	9	to	10	P. M.

A Jesse Crawford and the Duotones

Organ accompanied by other instruments. Royal Type-writer Company program.

- Around the Samovar Peter Biljo's Balalaika or-chestra; soloists, vocal and instrumental.
- Be Square Motor Club Program
 - Orchestra with script act.
- **1** Atwater Kent Hour Concert orchestra; director, Josef Pasternack; soloists.
- **2** Studebaker Champions Orchestra Goldkette. director, Jean
- Sunday at Seth Parker's Down East hymn sing.
- **6** Deane Sisters Vocal and instrumental.
- 7 Pennzoil Pete Andy Sannella and novelty orchestra.
- C Lew White Organist, assisted by Genia Fonariova, soprano.

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- E. S. T. 11 to 12 P.M. C. S. T. 10 to 11 P.M.
- Sunday at Seth Parker's Down East hymn sing.
- 🙆 Sam Herman Xylophonist, assisted Frank Banta, pianist. by
- Bussian Cathedral Choir Vocal soloists, male quartet.
- Saffee Hag Slumber Music

String ensemble.

A Reminiscences Erva Giles, soprano; God-frey Ludlow, violinist; male quartet; Keith McLeod, or-ganist; Alwyn E. W. Bach, narrator.

Back Home Hour from Buffalo

Religious service with sym-phony orchestra; quartet and soloists. Sermon, Rev. Clin-ton H. Churchill.

18

What do your favorite stations offer at this time. Note the symbols after them in the columns at left and right, and find them described in this middle column. Make your choice and tune in.

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New Royal Hours

IN the New Royal Hours, the Royal Typewriter Company is jealously guarding its title as a pioneer in commercial broadcasting. This new program boasts an entirely new musical arrangement which radio has named "duotones." It is enchantingly beautiful and sounds like a symphony orchestra, yet is quite different.

Worked out two months in advance of the first broadcast, the unusual combination was rehearsed daily.

This effect is produced by Jesse Crawford (often supplemented by Mrs. Crawford) at the organ, playing in concert with a solo instrument. The tenor voice of Paul Small is heard on these broadcasts. Each week there is a different famous solo artist to play in unison with the organ.

Some of the guest artists who will be heard during the series include: Aldo Ricci, violinist; William C. McGill, saxophonist; Robert Effros, composer; Domenic Maffei,



banjo virtuoso, and Arthur Schutt, pianist.

LOUIS A.

WITTEN

Each of the programs is in charge of Louis A. Witten, radio director of Hanff Metzger advertising agency, through whose co-operation these programs are arranged.

rawford

Witten, it will be recalled, was one of the first network announcers on the Columbia Broadcasting System. He began his career at a tiny station in Bayshore, Long Island, and later became affiliated with Station WOR.

Mr. Witten states that the most difficult part of the new arrangement was the placing of the solo instruments—the duotones—in the proper spot with respect to the organ and the pick-up microphones. The Columbia Broadcasting System, over whose chain the programs are being broadcast every Sunday night at 10 o'clock, E. S. T., sent several of its

> leading engineers to the Paramount Theatre studios, from which all the presentations emanate, to study the effects and to determine the best possible microphone pick-up for the broadcasts, which are carried by an international network of the Columbia chain.

CHANNON COLLINGE, director of the Cathedral Hour over the Columbia Broadcasting System, has opened up a golden treasury of rare music—organ solos, sacred compositions and cantatas.

His early musical training he secured in England, and, after his graduation from important schools there, he became the director of large church choirs and singing societies—the Dublin Choral Society, the University Choral of Dublin, and the Gaelic ensemble, known as the "Drogheda Society."

As a result of his accomplishments, he finally came to America to conduct several large musical festivals, eventually signing up with Columbia. In the CBS studios he has access to a great musical library and is thus able to make rare compositions an integral part of his Cathedral Hour, which is a continuous source of inspiration to organists and choirs throughout the entire United States.

Collinge has been a great traveler during his life and has found time also for composing. He has one grand opera, "Grace Darrell," to his credit, as well as several musical comedies.



THE H. M. Canadian Grenadier Guards Band, regarded by many as the representative military musical unit of Canada, broadcasts a series of programs originating at Montreal every Sunday afternoon from 12:45 to 1:30, E. S. T., over the Columbia network. The band, numbering sixtyfive performers, is directed by Capt. J. J. Gagnier, and is uniformed the same as the band of the parent regiment in England.

泥

Charles D. Isaacson, newspaper music critic, author, radio program director and advertising specialist, has recently become a member of the staff of National Radio Advertising, Inc., where he is associated with Howard Way and Pat Barnes in the production of programs for So-A-Tone electrical transcriptions.

K

Intimate pictures of life among the Navajo and Hopi Indians of Arizona are revealed by Gilbert E. Gable, Philadelphia business man and explorer of "America's last frontier," in his weekly series presented by the National Broadcasting Company. These dramatic narratives are heard on Tuesdays, at 8:45 P. M., and are entitled "Adventures on the Highroad."

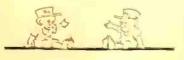
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The Weed Tire Chain program, consisting of songs and orchestral numbers, made its debut over WABC and the Columbia network on Friday, November 7, from 8:30 to 9 P. M., E. S. T. Each week during the broadcast the story of the origin of some part or principle used in automobile construction will be told, these items being taken in chronological order through the years. There is an orchestra under the direction of Freddie Rich, accompanied by the Weed Life-savers quartet.

The "All-Canada Symphony Hour" has resumed its Sunday afternoon concerts at five o'clock, E. S. T., over the Canadian national stations, and will continue through the coming winter season. Luigi von Kunits is directing the great symphony, and such eminent soloists as Miss Jean Macdonald. Miss Gertrude Huntly, Mr. Albert Cornellier, are heard from time to time.

*

The story about the naming of South Carolina twins for Amos "n' Andy appeared in 321 daily papers throughout the nation. A check shows that 152 editors headed the story "Check and Double-check," 101 chose the title "Ain't Dat Sumpin?" and 6° picked "Awah-awah." Only one headline writer was brave enough to use "I'se Regusted!"



MONDAY 1, 8, 15, 22, 29

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ALA.—MO.	P	rogr	am t	y 15	-min	ute	perio	ds
EASTERN TIME	6	15	30	45	7	15	30	45
CENTRAL TIME	5	15	30	45	6	15	30	45
690 TORONTO CKGW	6	6	M 6	M6	8	M6	M6	B
730 MONTREAL CKAC								
1140 BIRM'GH'M *WAPI								
930 BIRM'GH'M WBRC	0	0	0	Θ	M6	0	Ø	0
1040 HOT SP'GS *KTHS								
1390 LIT'LE R'CK *KLRA	0	0		6	0	0	Ø	8
830 DENVER KOA	6	G	M6	M9	X	ิด	A	NO
560 DENVER KLZ	Õ	ñ	M3	6	X	X	M9	P
1060 HARTFORD *WTIC	-				0	N	Μ	M
630 WASH'GT'N WMAL	0	0	0	Θ	6	0	Ø	V
950 WASH'GT'N WRC	A	G	x	X	0	0	A	X
620 Clearwater WFLA St.Petersb'g WSUN	NS	NS	W	0	0	M9	M	X
900 JACKS'NY'E WJAX	M	M9	0	0	0	M6	M6	MG
1300 MIAMI B. WIOD	M2	M 2	X	0	0	M	N	X
560 MIAMI & WOAM	X	M6	W	M6	P	W	V	MG
890 ATLANTA WGST	-	IN U		111 0	-		Ø	X
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590 BOSTON WEEL		P	N		M 9	M9	0	0
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580 WORCESTERWTAG	_	M 2	N	X	0	M5	0	0
1410 BAY CITY WBCM	0	0	M6	Θ	N	Ø	M 3	M3
1240 DETROIT WXYZ	0	0	M3	Θ	0	X	0	0
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1460 ST. PAUL KSTP	_	P	N	N	M 3	N	M9	M9
1270 JACKSON WJDX	_							
950 KAN. CITY KMBC	-	X	Μ	0	0	MT	Θ	Χ
610 KAN. CITY WDAF	-	P	0	0	M 2	M2		
1090 ST. LOUIS KMOX	-	P	€	W	M3	M3	Θ	Χ
550 ST. LOUIS *KSD	-	Μ	X	X	X	€	X	Χ
1350 ST. LOUIS KWK	Θ	Θ	M 2	M2	M 3	W	A	B
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CHAIN PROGRAMS

Red symbols denote NBC; black symbols denote CBS

E. S. T. 6 to 7 P. M. C. S. T. 5 to 6 P. M.

- Black and Gold Room
 Orchestra
 Director, Ludwig Laurier.
- C Who's Behind the Name? Biographical sketches.
- Mormon Tabernacle Choir and Organ From Salt Lake City, Utah.
- G Rise of the Goldbergs
- Humorous dramatic sketch. 2 Literary Digest Topics in Brief
- Lowell Thomas. **WSPD Commodores** Dance music.
- **O** Dance Music from New York
- My Bookhouse Story Time
- 3 Semi-Hex Program Schutt and Cornell, piano
- Tony's Scrapbook Poetry, philosophy, humor, etc.
- E. S. T. 7 to 8 P. M. C. S. T. 6 to 7 P. M.
- The Crockett Mountaineers Hill-billy music.
- The Gruen Town Crier Alexander Woollcott.
- Evangeline Adams Astrologer.
- The Vagabonds Emery Deutsch and his orchestra.
- Air Scoops with Eleanor Smith
- Daggett & Ramsdell's program.
- **3 The World To-day** Talk by James G. McDonald.
- Colonial Beacon Lights Robert L. Ripley, "Believe It or Not" cartoonist.
- C The Pepsodent Program Amos 'n' Andy.
- Tastyeast Jesters Dwight Latham, Wamp Carleson, Guy Bonham, songs; mandolute accompaniment; Swedish dialect stories.
- A Phil. Cook The Quaker man; one-man show.
- B Roxy's Gang From Roxy York City.

KEY TO LO	CAL PROGRAMS
N News	S Sports
O Educational	T Dramatic
P Children's	V Variety
feature	W Comic
R Religious	X On the air
M	USICAL
M 1. Band	M 6. Popular
M 2. Classical	M 7. Symphonic
M 3. Dance	M 8. Organ
M 4. Religious	M 9. Semi-classical
M 5. Novelty	M Variety
M 3. Dance M 4. Religious	M 8. Organ M 9. Semi-classical

December 1, 8, 15, 22, 29 MONDAY gram by 15-minute periods NEB.--W

P	Program by 15-minute periods NEBWIS.									
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Θ	Θ	Θ	0	0	Θ	A	B	WJZ NEW YORK 760		
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0	0	N	Θ	X	0	Θ	X	WHEC ROCH'TER 1440		
X	X	M3	M3	M6	V	0	0	WGY SCHEN'D Y 790		
X	X	X	6	0	0	0	8	WFBL STRACUSE 1360		
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NS	M6	M 6	Θ	M	M	Θ				
M6	M6	M6	M6	M	M	Θ	X	WSPD TOLEDO 1340		
M	N	X	Θ					WKBN YO'NGST-N 570		
0	0	M6	Θ	6	0	Θ	0	KFJF OKLA. CITY 1480		
			S	M6	M6	_	T	WKY OKLA.CITY 900		
P	P	M	W	X	X	0	M	KVOO TULSA 1140		
0	0		6	0	0			WHP HARRISB'G 1430		
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X		M3		P			M3	WFAN-WIP PHIL.610		
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Topics in Brief Presenting LOWELL THOMAS ---- Radio Voice of Literary Digest

WHEN the Literary Digest needed a man who could carry on and add to the good work of Floyd Gibbons, their outlook covered the whole wide world, and Lowell Thomas was selected.

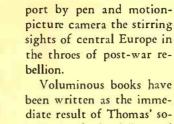
And what a man! When he was eight his surgeon father, imbued with the spirit of adventure, left Ohio for the turbulent Cripple Creek mining area. It was in this cradle of adventure that Lowell Thomas grew to manhood, gleaning a world of information from the hard-bit-

ten miners, serving as printers' devil, piqued a bit under the strict discipline of a wise parent. His father early taught him the rudiments of oratory, a keen appreciation of the stars, plants and of nature's great store of valuable mineral deposits. The boy had a keen appreciation of his eyrie habitat. The man, Thomas, now tells of an old farmer living there who sold out to make room for an inn for sightseers. The old man, hearing of the tourists' delight in the view, hastened back to see for himself. "Gosh," he said, "that is a nice view! I never noticed it!"

Graduating from high school, Thomas forged his way through four universities —Valparaiso, Denver, Chicago and Princeton — working his way through each, assisted admirably by his ready store of valuable knowledge and his almost superhuman ability to "eat up" education.

By the time he was twenty-five he had explored the Yukon, the land of the cliffdwellers, had been newspaper reporter for a Chicago daily, and was the youngest member of Princeton's Faculty. He gained the esteem of Franklin K. Lane, then Secretary of the Interior, and, at the outbreak of the World War, was commissioned by him as a special war correspondent. According to the late Lord Northcliffe, the great British newspaper owner, "he saw more of the World War than any other man."

He numbered among his intimates sultans, prime ministers and kings. He was the trusted confidant of German revolutionists, and, crawling through the Allied lines by night, was one of the first to re-



diate result of Thomas' sojourn in the land "east of Cairo." He was in Venice, in the capacity of special war correspondent, when word reached him of Allc 1by's attack on Palestine. Elated at the prospects for a story, Thomas, the twentieth-century skald, made his way to Cairo. He likes to contrast his airplane

trip from Cairo to Palestine, which took him just forty minutes, with the fortyyear sojourn of the Israelites between these points. While with Allenby in Jerusalem, Thomas had his romantic first meeting with T. E. Lawrence, the blond "uncrowned king of Arabia." Through this meeting and ensuing close companionship such a story of daring, of intrigue, of skill, was woven by Thomas as to take him over the entire British Empire and before four millions of people for its telling.

Broadcasting "Topics in Brief — the News Behind the News"— is meat for Lowell Thomas. Still in his thirties, he

has circled the globe several times. There are few cities and towns of any size that he has not visited. Hence, when the newspapers carry headlines of events transpiring in China or Arabia, in Burmah or Malaya, Lowell Thomas can summon up a mental picture of the locale as he knows it from personal experience. Knowing personally men and women whose names constantly are in the headlines, he can and does give interesting sidelights on those who create the news.

In order to obtain the fullest details of the day's happenings in all parts of the world, Lowell Thomas uses three wire services which bring news flashes to him as fast as they reach newspaper offices. In addition, he has several special correspondents in various

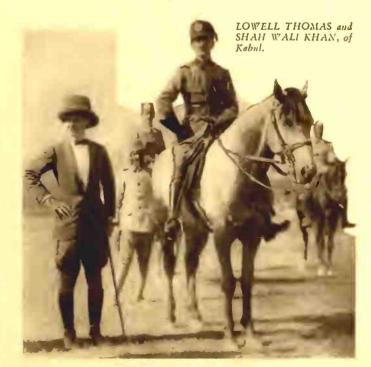
cities in this country.

After digesting the news contained in dispatches and reading newspapers and magazines from all parts of the world, Thomas begins preparing his nightly radio broadcast. Usually he prepares six thousand words, of which he broadcasts from three to four thousand in the fifteenminute period.

News flashes keep pouring in until just before he goes on the air over the NBC network at 6:45 P. M. By 8 P. M., when he broadcasts over the CBS network, more dispatches have been received and are waiting for him in the Columbia studios.

Since he began his broadcasts he has received telegrams and letters of congratulation from men prominent in the affairs of this and other countries and from friends made during his years of travel. General Rafael Nogales, stormy petrel of politics in Venezuela, dropped into the CBS studio in New York one night to hear him broadcast; Count Von Luckner, of whom Thomas wrote a book, dropped him a note; Tom Skeyhill, Australian poet and writer who was blinded at Gallipoli, wired him. Each day he receives a larger batch of mail from those who knew him and are happy to renew their acquaintance over the radio.

His is the only voice heard regularly over both the chains, and hence available to every set owner in the United States.



MONDAY 1, 8, 15, 22, 29

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ALAMO.	P	rogr	am b	y 15	-min	ute	perio	ods
EASTERN TIME	8	15	30	45	9	15	30	45
CENTRAL TIME	7	15	30	45	8	15	30	45
690 TORONTO CKGW	0	0	Θ	Ø	M6	M6	0	0
730 MONTREAL CKAC								
1140 BIRM'GH'M *WAPI				_				
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1060 HARTFORD *WTIC	0	0	0	0	0	0	0	0
630 WASH'GT'N WMAL	X	0	0	Θ	0	0	9	Ø
950 WASH'GT'N WRC	0	0	X	X	X	X	0	Θ
620 Clearwater WFLA St.Petersb'g WSUN	0	0	Θ	9	X	X	Μ	Μ
900 JACKS' NV'E WJAX	0	0	Θ	Θ	M	M	0	0
1300 MIAMIB. WIOD	0	0	Θ	Θ	M 5	M5	M1	M1
560 MIAMI WQAM	M 9	M9	Τ	Τ	Τ	Т	M 8	M 8
890 ATLANTA WGST	0						0	0
740 ATLA NTA WSB	0	0	Θ	Θ	Θ	0	0	0
1020 CHICAGO KYW	0	0	Θ	0	0	0	Ø	0
770 CHICAGO *WBBM					0	0	Θ	Θ
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720 CHICAGO WGN			0	0	0	0	0	0
560 CHICAGO *WIBO	0	0			-			
670 CHICAGO WMAQ	0	0	0	0	x	X	Т	Т
1160 FT. WYNE*WOWO	0		0	0	0	0	6	6
1230 IND'P'LIS *WFBM	0				0	0	9	9
1260 C.NCIL BL'FS KOIL		0	6	0	0	0	6	0
avenport es Moines WOC*WHO	0	0	Ø	0	0	0	9	6
11/2.67	0	0	0	0	2	2	0	8
600 WATERLOO WMT	M3	X	W	W	M 3	M3	M9	M9
1220 LAWRENCE* WREN	X	X	Θ	9	0	0	0	0
580 TOPEKA *WIBW	0	0	0	0	M 3	M3	M5	M5
1300 WICHITA *KFH	X	0					X	X
1490COVINGTON*WCKY					0	0	0	M2
820 LOUISVILLE WHAS	0	0	Θ	Θ	Μ	M	0	0
1250 N. ORL'NS WDSU	-	X	M6	M9	M 3		9	Θ
1320 N. ORL'NS WSMB	0	0	Θ	Θ	Θ	0		
620 BANGOR WLBZ	0	0	0	0				
940 PORTLAND WCSH	M	Μ	0	0	0	0	0	0
1060 BALTIMORE*WBAL								
600 BALTIMORE WCAO	0	0	Ø	Ø	0	0	6	6
990 SPRINGFIELD WBZ	0	0	Θ	Ø	0	0	0	õ
590 BOSTON WEEL	-	M	õ	õ	õ	õ	Ø	õ
1230 BOSTON WNAC		0	0	0	0	0	6	Ø
1200 WORCEST'R WORC	-	0	0	0	X	X	X	X
580 WORCESTER WTAG		0	00	0	0	2	6	O
1410 BAY CITY WBCM		-		M9	X	X	X	X
11/3/1/7		0			-	_		
11/ 10	ØW	0 W	0	0	0	0	0	0
	-		0	0	0	0	0	0
920 DETROIT WWJ	0	0	0	0	0	0	0	0
810 MINNEAP WCCO	_	0	0	0	0	0	0	0
1460 ST. PAUL KSTP	IVI 5	IN 5	_	M9	0	0	0	0
1270 JACKSON WJDX			Θ	Θ	0	0		
950 KAN. CITY KMBC	-	0	0	0	0	0	9	0
610 KAN. CITY WDAF	0	0	0	0	0	0	0	0
1090 ST. LOUIS KMOX	-	0	€	0	0	0	Θ	Θ
550 ST. LOUIS *KSD	0	0	X	X	X	X	0	0
1350 ST. LOUIS KWK	0	0	Θ	Θ	6	0	0	0

CHAIN PROGRAMS

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E. S. T. 8 to 9 P.M. C. S. T. 7 to 8 P.M.

- 1 Mardi Gras Freddie Rich and his orches-tra; girls' trio; male chorus, and the Round Towners.
- **O** Literary Digest Topics in Brief Lowell Thomas.
- Arabesque Desert story.
- 1 Half Hour in Nation's Capitol
- NBC, from Washington. 2 A. & P. Gypsies
- Orchestra director, Harry Horlick; vocalists.
- A Roxy's Gang From Roxy Theatre, N. Y.
- **G** Ipana Troubadours— Ingram Shavers Orchestra director, S. C. Lanin; vocal trio; soloists.
 - 怨

E. S. !	T.	9 to	10	P. M.
C. S. !	Г.	8 to	9	P. M.

- **O** Minneapolis Honeywell Symphony Hour Henri Verbrugghen, conductor.
- G Bourjois-An Evening in Paris
 - Style radiogram; orchestra; Pierre Brugnon, tenor; Tay-lor Buckley, baritone.
- 2 A. & P. Gypsies Orchestra director, Harry Horlick; vocalists.
- General Motors Family Party
 - Orchestra director, Frank Black; soloists; male quartet.
- . 3 Maytag Orchestra Tom, Dick and Harry, vocal trio; Jimmy Both, saxophon-ist; orchestra director, Vic-tor Young.
- Cheseborough Real Folks Sketch of small-town life; novelty band.

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- CBS—DAILY EXCEPT SUNDAY
 Organ Reveille, 8 A. M. Popular Music by Fred Feibel.
 Morning Devotions, 8:30 A. M. Re-ligious Services, led by New York Clergymen.
 Something for Every One, 9 A. M. Music, News, Hymns, Poetry, by Ernest Naftzger.
 Radio Home-Makers' Club, 10 to Noon. Feature Periods for Women, by Ida Bailey Allen.
 Music, Noon to 2:30 P. M. A Suc-cession of Orchestras, Chorus-es, Quartets.
 School of the Air, 2:30 P. M. (School-days.) A Nation-wide Educational Program. CBS-DAILY EXCEPT SUNDAY

KEY TO	LOCAL	PROGRA	MS
N News		S Sports	
O Education	nal	T Drama	itic
P Children'		V Variet	y
feature		W Comic	
R Religious	4	X On th	
	MUSICA	AL	
M 1. Band	MG	. Popular	
In I. Dauu	111 0.	ropulat	
M 2 Classi	cal M 7	. Symphon	lic

M	2. Classical	M	7. Symphonic
	3. Dance		8. Organ
M	4. Religious	M	9. Semi-classical
M	Variety		M 5. Novelty

	D	ecem	ber		B/		A	ID	A	37
1,	8,	15,	22,	29	M	IU	I	ID	A	. 1

	1,	8,	15,	22,	29	IV		INDA I
P	rogr	am b	y 15	-min	ute	perio	ods	NEBWIS.
8	15	30	45	9	15	30	45	EASTERN TIME
7	15	30	45	8	15	30	45	CENTRAL TIME
0	0	Θ	Θ					KFAB LINCOLN 770
0	0	0	0	0	0	8	0	WOW OMAHA 590
0	0	Μ	M6	0	0	Ø	6	WPG ATL TIC CITY 1100
								WOR NEWARK 710
		0	0	0	0	0	0	WGR. BUFFALO 550
0	0	0	0	0	0	Ø	Ø	WKBW BUFFALO 1480
õ	0		Ø	0	0	Ø	Ø	WABC NEW YORK 860
Õ	O	0	0	0	0	Ø	0	WEAF NEW YORK 660
0	Õ	Ö	Ð	Ø	Θ	O	0	WJZ NEW YORK 760
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								WHEC ROCH'TER 1440
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õ	0							WPTF RALEIGH 680
X	0	X	X	M6	M6	M9	M9	WWNC ASHEVILLE 570
X	0	0	0	_	M7	M	-	WDAY FARGO 940
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0	0	0	0			0	0	WFJC AKRON 1450
-		€	€	0	0	Θ	6	WKRC CINCINNATI 550
M	M	Ø	Ø		M3	0	0	WLW CINCINNATI 700
0	0	õ	õ	0	0	Ø	Ø	WSAI CINCIN NATI 1330
0	X	X	X	0		Θ	6	WHK CLEVEL'D 1390
X	X	0	0	0	0	Ø	Ø	WTAM CLEVEL'D 1070
X	X	-	-					WAIU COLUMB'S 640
0		M7	M7	0	0	Θ	Ø	WSPD TOLEDO 1340
-								WKBN YO'NGST-N 570
0	0	M6	M6	MG	M6	G	6	KFJF OKLA. CITY 1480
M	M		6			0		WKY OKLA.CITY 900
0	0	Θ	6	0	0	M	M	KVOO TULSA 1140
								WHP HARRISB'G 1430
M6	0	0	0	0	0	Ø	6	WLBW OIL CITY 1260
M 9	M9	M3	M3			6		WCAU PHILAD. 1170
W	W	M9	M9			M 6		WFAN-WIP PHIL610
X	X	0	0	0	0	0	8	*WLIT-WFI PHIL. 560
M1	M1	Θ	Θ	0	Θ	0	0	KDKA PITTSB'CH 980
0	0	0	0	0	0	0	0	WCAE PITTSB'GH 1220
0	0	0	0	0	0	0	0	WJAS PITTSB'GH 1290
W	W	0	0	0	0	Θ	6	WEAN PROVID'NCE 780
0	0	0	0	0	0	0	8	WJAR PROVID'NCE 890
V	0	0	0	M6	M5	M5	M5	WDOD CHATTA. 1280
		Θ	Θ	0	0	0	0	WMC MEMPHIS 780
0	0			1				WREC MEMPHIS 600
X	0	0	0	Μ	M	Μ	Μ	*WLAC NASHV'LE 1470
M 6		9	0	Θ	Θ	0	0	WSM NASHV'LE 650
0	0	8	0			6	9	*KRLD DALLAS 104(WFAA Dallas 800
X	X	Θ	0	Θ	0	0	0	WBAP Ft. Worth 800
0	0	Θ	Θ	0	0	0	0	KPRC HOUSTON 920
0	X	M 3	W	X	X	X	X	*KTSA S. ANTO NIO 1290
0	0	Θ	Θ	0	0	0	0	WOAI S. ANTONIO 1190
0	0	M5	M5	M9	M9	M1	M1	*WTAR NORFOLK 780
M6		Θ	Θ	X	0	M2	M2	WRVA RICHM'D 1110
0	0	0	0	M	M		M5	WDBJ ROANOKE 930
0	0	Θ	Θ	0	0	M7	M7	*WEBC SUPERIOR 1290
	0	0	-	0	0	~	_	WISN MIL W'KEE1 120
		Θ	Θ			0	0	WTMJ MILW'KEE 620

Ilomay Bailey



Ilomay Bailey is beard over CBS Community Farm network. Rosetta and Vivian Duncan and Helen Morgan are occasionally beard as guest artists over NBC. Ruth Kern is associated with "Morning Melodies" and "Recitalists" of NBC. Adele Ronson is an important part of the "Collier's Radio Hour." Frances and June Park make an entertaining vocal and instrumental NBC team. The Duncan Sisters

Adele Ronson

RuthKern

Helen Morgan

The Park Sisters



G ENIA FONARIOVA came to this country as an artist refugee of the World War. Born in Odessa, Russia, she received her musical training in music centers of Russia and of other European countries. At the age of sixteen she made her debut with a symphony orchestra conducted by Wilhelm Mengelberg. On the same program with Fonariova, at this time, was the great Polish basso, Adamo Didur.

When war was declared, the young mezzo-soprano soloist was playing in Brussels, Belgium, with an operatic troupe. From there she went to London, to sing with a Russian-French opera company whom the war had forced from home.

Fonariova has sung in recitals for the crowned heads of England and Belgium and for the Court of Portugal.

Inevitably the young singer found her way to America and gave her first recital here in Æolian Hall. Just as inevitably radio claimed her, and since 1927 she has been a featured soloist on numerous programs, and has given a series of her own recitals over NBC. A N elaborate broadcast is planned for the December 3 "edition" of "Bill Schudt's Going to Press," 6 p. M., E. S. T., over the Columbia network. At this time the program will celebrate its second year on the air.

Music lovers are grateful for NBC's new program, "Pro Musica," heard each Sunday from 12:30 to 1:30 p. M., E. S. T. Cesare Sodero is directing these broadcasts, having at his command a symphony orchestra, a chorus, leading soloists and a dramatic cast.

Good harmony and lively patter are heard on the Central Savings Screnaders programs, broadcast on Wednesdays, from 7:15 to 7:30 P. M., E. S. T., over a Columbia network. This radio team includes the well-known names of Scrappy Lambert, Arty Dunn and Maury Leaf, brother of Ann Leaf.

120

On October 18, NBC assumed full control and operation of WTAM, 50,000-watt Cleveland station. The present Cleveland management and personnel of WTAM continue. At the head of WTAM is John F. Royal, showman of national reputation. who became general manager of the station in June, 1929.

Capt. Frank M. Hawks, speed king of the air, is a recent acquisition of NBC. While assuming his new radio duties, Captain Hawks will retain also his position with the Texas Company, where he is superintendent of the aviation division. He will take the air at varying intervals to talk on outstanding aviation events.

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Radio listeners who have been hearing the new program series of NBC, featuring men and women faculty members of leading Eastern colleges for women, will want to follow this series to its conclusion. Professor Shapley, of Radeliffe, is scheduled for December 3; Professor Milinowski, of Vassar, on the 10th, and Miss Gamble, professor of psychology at Welledey, on the 17th. These programs are at 5 p. M., E. S. T.

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Alexander Woollcott, when writing his scripts for the Gruen "Town Crier" program, heard each Monday and Friday night at 7:15 over Station WABC, likes to write while attired in pajamas and a silk lounging-robe. Dressed in this way, he can do more work than any two average writers. He is variously engaged as "Town Crier," radio book reviewer, magazine writer and critic—any one of which is a good-sized job for any ordinary man.



MONDAY 1, B, 15, 22, 29

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ALA.—MO.			-	y 15	1			-
EASTERN TIME	10	15	30	45	11	15	30	45
CENTRAL TIME	9	15	30	45	10	15	30	45
690 TORO NTO CKGW	M6	M 6	M6	M6	M3	M3	M3	M3
730 MONTREAL CKAC			_		-			
1140 BIRM'GH'M *WAPI		Θ						
930 BIRM'GH'M WBRC	X	X	M 6	M2	M2	Θ	0	Θ
1040 HOT SP'CS *KTHS					8			
1 390 LIT'LE R'CK *KLRA					0	0	0	0
830 DENVER KOA	0	0	0	0	0	M	M	M9
560 DENVER KLZ	0	0	0	€	0	9	0	0
1060 HARTFORD *WTIC	Μ	Μ	M 2	M 2	0	0	M3	M3
630 WASH'GT'N WMAL	0	0	0	0	0	6	6	Θ
950 WASH'GT'N WRC	0	0	0	0	0	0	X	X
620 Clearwater WFLA St.Petersb'g WSUN	Ø	Θ	X	X	M3	X	X	X
900 JACKS'NV'E WJAX	Θ	Θ	M	M	0	0	X	X
1300 MIAMI B. WIOD	0	0	M3	M3	M3	M3		
560 MIAMI WQAM								
890 ATLANTA WGST					0	0	6	0
740 ATLANTA WSB	Ø	Ø	0	0	0	Ø		
1020 CHICAGO KYW	Ø	õ	0	0	S	N	Μ	M3
770 CHICAGO *WBBM	X	N	0	Ø	-			
870 CHI WENR-WLS	TW	TW	M2	M	W	M	M	0
730 CHICAGO WGN								-
560 CHICAGO *WIBO		_	-					_
670 CHICAGO WMAQ	0	ถ	W	M3	0	M3	M3	M 3
160 FT. WYNE*WOWO	n	ถ		1.10	0			114 0
1230 IND'P'LIS *WFBM	ñ	ñ			0	0	Θ	6
1260 C.NCIL BL'FS KOIL	ñ	ñ	0	0	0	6	6	6
avenport WOC*WHO	MW	MW	M	M	0	0	0	0
600 WATERLOO WMT	M9	M9	0	0	M3	0	M3	M3
1220 LAWRENCE*WREN	6	6	0	0	•			-
+WID10	X	X	M	M6	N		0	0
AVEL	X	X	V	V		9	0	0
			MO	MO	0	9	0	0
1490COVINGTON*WCKY	0	0	M9	M2	0	M 3	M2	M3
820 LOUISVILLE WHAS	B	B	M	M3	$\mathbf{\Theta}$		M3	
1250 N. ORL'NS WDSU		M9	IVI O	M3	_		M3	INI 2
1320 N. ORL'NS WSMB		Θ	0	0		0	0	0
620 BANGOR WLBZ		0	0			0	0	0
940 PORTLAND WCSH		0	0	0	0	0		_
1060 BALTIMORE*WBAL		0	0	0	0	0	6	0
600 BALTIMORE WCAO		0	0	0	0	6		-
990 SPRINGFIELD WBZ	-	0	0	0		_	M3	
590 BOSTON WEEL	-	0	0	0	6	0	X	X
1230 BOSTON WNAC		_	0	0 V	M3	0		M3
1200 WORCEST'R WORC		-	X	X	Ø	Ø	Ø	O
580 WORCESTER WTAG	-	0	0	2	N	X	X	
1410 BAY CITY WBCM	-	M6	M6	M6	0	X	0	0
1240 DETROIT WXYZ		-	0	0	0		Θ	-
750 DETROIT WJR	-	Ø	Θ	0	V	0	0	0
920 DETROIT WWJ		0	0	0			0	0
810 MINNEAP WCCO			0	-	0		0	
1460 ST. PAUL KSTP	1	M9	Θ	0	0	_	M3	M3
1270 JACKSON WJDX		Θ	0	0	0	0		
950 KAN. CITY KMBC	-	-	X	X	0	Θ	_	0
610 KAN. CITY WDAF		M6		0	8		M6	
1090 ST. LOUIS KMOX		0	M 3	M3	0	Θ		Θ
550 ST. LOUIS *KSD					€	€	Μ	_
KWK	B	0	Θ	Θ	0	X	M3	0
1350 ST. LOUIS KWK			-	and the second se				_

VIALS ON THE AIR
CHAIN PROGRAMS
Red symbols denote NBC; black symbols denote CBS
E. S. T. 10 to 11 P. M.
C. S. T. 9 to 10 P. M.
Adventures of Sherlock Holmes
With Richard Gordon, Leigh Lovell and Joe Bell, narra- tor.
O Symphonic Rhythm Makers
Director, Hugo Mariani. 5 Stromberg-Carlson
Program
Rochester civic orchestra; director, Guy Fraser Harri- son.
6 Empire Builders Dramatic sketch with Har- vey Hays.
Robert Burns Panatela
Program Guy Lombardo's Orchestra; male quartet.
Nit-Wit Hour
Fun for all and all for fun. Adventures of Don
Amaizo 🧏
E. S. T. 11 to 12 P. M. C. S. T. 10 to 11 P. M.
• Will Osborne and His Orchestra Dance music from New York.
🕞 Columbia's Radio Column
O Dance Music CBS.
Bance Music
O Dance Music NBC.
7 Slumber Music String ensemble; director, Ludwig Laurier.
Budwig Laufer. 3 Pepsodent Program Amos 'n' Andy.
Amos n Andy.
NBC-DAILY EXCEPT SUNDAY
Charlie Hamp—Quaker Early Bird, 7:30 A. M., E. S. T., on Eas- tern; 7:30 A. M., C. S. T., on
Midwest. Phil. Cook—The Quaker Man, 8 A. M., E. S. T., on Eastern; 8 A. M., C. S. T., on Midwest. Jolly Bill and Jane—Children's
Flugram, 1.40 A, M., E. O. L.
Cheerio, 8:30 A. M., E. S. T., over
Vermont Lumberjacks, 8:30 A. M., E. S. T., over Eastern; 8:30
VELAF. Vermont Lumberjacks, 8:30 A. M., E. S. T., over Eastern; 8:30 A. M., C. S. T., over Midwest. Radio Household Institute (except Saturday), 11:15 A. M., E. S. T., through WEAF. National Farm and Home Hour, 12:45 P. M., E. S. T., through WJZ.
National Farm and Home Hour, 12:45 P. M., E. S. T., through WJZ.

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er Music	0	0	€
ng ensemble; director, wig Laurier.		0	
dent Program	M3	M3	
os 'n' Andy.	0		X
影	Θ	0	-
LY EXCEPT SUNDAY	0	0	_
mp—Quaker Early Bird, A. M., E. S. T., on Eas-	0		
7:30 A. M., C. S. T., on st.	0	0	_
-The Quaker Man, 8 A.	0		
S. T., on Eastern; 8 A. S. T., on Midwest.	M 5	M5	X
and Jane—Children's m, 7:45 A. M., E. S. T.,	Θ	0	0
VJZ. 30 A. M., E. S. T., over			
umberjacks, 8:30 A. M.,	M6	M3	M
T., over Eastern; 8:30 C. S. T., over Midwest.	Θ	0	M
sehold Institute (except lay), 11:15 A. M., E. S.	0	0	Μ
rough WEAF. Farm and Home Hour, P. M., E. S. T., through	Μ	Μ	0
P. M., E. S. T., through	Θ	Θ	X
	0	0	W

KEY TO LO	CAL PROGRAMS
N News	S Sports
0 Educational	T Dramatic
P Children's	V Variety
feature	W Comic
R Religious	X On the air
MT	JSICAL
	SICAL
M 1. Band	M 6. Popular
M 2. Classical	M 7. Symphonic
M 3. Dance	
	M 9. Semi-classical
M 5. Novelty	M Variety

	D	ecem	ber		MONDAY
1,	8,	15,	22,	29	MONDAY

	1	, 8,	15,	22,	29	1.		NDAI
Р	rogr	am t	oy 15	-min	ute	perio	ods	NEBWIS.
10	15	30	45	11	15	30	45	EASTERN TIME
9	15	30	45	10	15	30	45	CENTRAL TIME
				0	M9	M3	0	KFAB LINCOLN 770
		0	0	M 3	M3	0	0	*WOW OMAHA .590
0	0	0	0	0	Ø	0	6	WPG ATL'TIC CITY 1100
								WOR NEWARK 710
0	0	0	0	0	0			WGR. BUFFALO 550
0	0			0	0	0	Θ	WKBW BUFFALO 1480
0	0	0	0	0	G	Θ	6	WABC NEW YORK 860
0	0	0	0	0	0	0	0	WEAF NEW YORK 660
0	Θ	0	0	0	0	1	0	WJZ NEW YORK 760
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								WHEC ROCHTER 1440
T	T		M4	0	0		M8	WGY SCHEN'D Y 790
0	0	X		N		X	X	WFBL SYRACUSE 1360
0	0	X	X	0	Θ	0	6	WBT CHARLOTTE1080
37								WPTF RALEIGH 680
X		0	0	0	Ø	0	0	WWNC ASHEVILLE 570
X	-	0		0	0	Θ	0	WDAY FARGO 940
0	0	Θ	0	M	6	0	0	WADC AKRON 1320
	0		0	Θ	0		0	WFJC AKRON 1450
O MO	O	0		M M3		G M9	O	WKRC CINCINNATI 550 WLW CINCINNATI 700
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		0	Ø	-	1			WHP HARRISB'G 1430
0	0	0	_	0	Ø	6	0	WLBW OIL CITY 1260
ñ	-	_	0	_	0	-		WCAU PHILAD. 1170
M3		M3		_	M3			WFAN-WIP PHIL.610
0	0	X	X					WLIT-WFI PHIL 560
õ	Ø	0	0	NS	M	M	M3	KDKA PITTSB'GH 980
õ	õ	õ	õ	0	0			WCAE PIT TSB'GH 1220
Õ	Õ	Ø	Ø			1		WJAS PITTSB'GH 1290
Õ	Õ	õ	õ	N	6	M 3	M3	WEAN PROVID'NCE 780
	0	0	0	Ð	O			WJAR PROVID'NCE 890
	M5	X	X	0		0	0	WDOD CHATTA. 1280
0	0	0	0	0	0			WMC MEMPHIS 780
				0	6	0	0	WREC MEMPHIS 600
M6	M 3	M3	M 3				•	*WLAC NASHV'LE 1470
Θ	6	M 9	_	0	M5	X	M3	WSM NASHV'LE 650
0	0	Μ	Μ					*KRLD DALLAS 1040
Μ	Μ	0	0	0	Μ	Μ	Μ	WFAA Dallas 800 WBAP Ft. Worth 800
Θ	Θ	X	X	0	X	X	X	KPRC HOUSTON 920
0	0		M9					*KTSA S. ANTONIO 1290
Θ	Θ	0	0	0	X	X		WOAI S. ANTONIO 1190
M1	M1	0	0	0	Θ	Θ	0	*WTAR NORFOLK 780
Θ	Θ	M4	M4	M3	M3		M3	WRVA RICHM'D 1110
	M6		0	0	Θ	0	-	WDBJ ROANOKE 930
Θ	Θ	0	0	M6	M 6	0	0	*WEBC SUPERIOR 1290
		0	-					*WISN MILW'KEE1120
		0	0	0	Θ		-	WTMJ MILW'KEE 620

STATION authorities at KYW, Chicago, are convinced of the popularity of Roxy's Symphony. One Sunday, during the World Series, it was expedient for this station to "cut" Roxy in favor of a World Series baseball broadcast, resulting in a flood of 'phone calls, telegrams and letters deploring the omission of Roxy's Symphony.

Raising flowers and baking are the hobbies of Kathleen Stewart, NBC staff pianist. It seems unnecessary to add that she is popular with her studio confreres.

Sam Herman, NBC xylophonist, plays on thirty-one programs each week.

Living in the country has its drawbacks, according to Elizabeth Lennox, NBC operatic contralto. She spends her spare time seeking maids who will live off the beaten path at her country estate. Probably hasn't yet tried the installation of a miniature golf course.

Nell Vinick, charming Columbia System beauty adviser, modestly seeks retirement from undue publicity. In fact, the first time her picture appeared in print was in the August issue of WHAT'S ON THE AIR, and disclosed that she is one lecturer who practices what she preaches — being beautiful.

Sadly enough, it goes down on record that a certain WMAL-Columbia announcer, during the international broadcast, succumbed to hiecoughs and had to surrender the broadcast to Bill Doherty, CBS publicity man. But on a Henry Burbig or a Henry-George program these same hiecoughs would be worth money.

X

Andy-Listen to dis letter ah got from Madam Queen, Amos; dat woman is spendin' mah money befo' we's even matried. "I'm gwine get mah sister to be mah maid of honor." Now, Amos, ah'm jes' gwine put a stop to dat; de Madam ain't gwine bear down those high-falutin' ways on me; she's gwine do her own housework!

The jew's-harp is in reality a native of Ireland, according to Obed "Dad" Pickard, dean of the Pickard clan and NBC exponent of the jew's-harp. But it looks like "Dad" was kicking "Abie" out after he had already stolen his "Rose." "Dad" says that Henry Ford and himself are the only two men in the United States who get the most out of the jew's-harp. But Henry always did have a knack of getting the most out of small, shiny objects.



"Richard Gordon "Sherlock Holmes" NBC THROUGH WEAF, Mondays at 10 p. m.

Adventures of Sherlock Holme

Leigh Lovel Dr. Watsons

The above photograph was taken at the NBC's Times Square studies at the conclusion of the initial broadcast of the mystery series, "The Adventures of Sherlock Holmes." In the group on the stage are William Gillette, veteran stage actor, famous for his characterizations of the fictional master mind, who enacted the role just once

again for the microphone, and Edith Meiser, who adapts the late Sir Arthur Conan Doyle's stories for radio broadcasting. The series is sponsored by the George Washington Coffee Company.

S HERLOCK HOLMES is back with a new thrill to prod the imagination of his audience — this time he is free of the printed page and does his work before our ears. Leigh Lovel as Dr. Watson, and Joe Bell as narrator, set the scenery, and then the villain turns to his crime and Holmes to his detecting; a new story portrayed every Monday night.

The opening performance was a humdinger. Lucile Wall, Collier's love-story lady, had the star feminine part. William Gillette, who created the Sherlock Holmes of the stage, was guest artist in the title role. If you listened to that one with the lights turned out, you exercised your nerves. Succeeding stories have been more amusing and entertaining than chill-producing. Richard Gordon, himself a finished actor, is regularly cast as "Sherlock Holmes;" the veteran actor Leigh Lovel continues his work as "Dr. Watson," and Joe Bell is the narrator. Other members of the cast are chosen from week to week to fit the peculiar needs of each story. The George Washington Coffee advertising (that company is sponsor) is withheld until the listeners have relaxed with the villain frustrated and the story rounded out, and hence is agreeable to take.

Like Collier's Hour, the "Adventures of Sherlock Holmes" is staged in the Times Square studio before large audiences.



HARRY VONZELL. Columbia Broadcasting System announcer, who has become well identified with the "La Palina Hour" and the "Henry George" program, is twenty-three years old and was born in Indianapolis. His family moved to California when he was a child, and he received his schooling there.

At the University of Southern California he was active in musical and dramatic clubs, and, at the suggestion of his instructors, undertook the study of music under John Smallman in Los Angeles.

Mr. Vonzell's first experience in radio was as an artist in a local station in Los Angeles. One night he was scheduled to sing on a program and the regular announcer failed to appear. When it was time for the program to start, the production manager shoved a script into Harry's hands, and there was nothing for him to do but start shouting. He was nervous and did not consider his work well done, but a week later he was given a regular announcer's job.

In a competition for the announcer's post on the Old Gold program, Vonzell was chosen from two hundred applicants.

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610 KAN. CITY WDAF P P O M2 M2 M2 1090 ST. LOUIS KMOX M3 P M6 W M3 T 550 ST. LOUIS *KSD 1 2 X	T E M3

HAT'S ON THE AIR	
CHAIN PROGRAMS	
Red symbols denote NBC; black symbols denote CBS	
	P 6
E. S. T. 6 to 7 P. M. C. S. T. 5 to 6 P. M.	5
	5 M8
• Black and Gold Room Orchestra Director, Ludwig Laurier.	N
2 Who's Behind the Name? Biographical sketches.	_
G Raising Junior	0
Domestic skit with Aline Berry and Peter Dixon.	0
🕤 Savannah Liners	0
Orchestra Harold Sanford, director.	0
Literary Digest Topics in	N
Brief	M3
Lowell Thomas.	X
• National Security League	X
Broadcast series. 2 Concert Orchestra	0
CBS.	0
Crockett Mountaineers	0
Hill-billy music.	0
O Tony's Scrapbook Poetry, humor, philosophy.	
	X
28	M
E. S. T. 7 to 8 P. M.	340
C. S. T. 6 to 7 P. M.	M3
G Political Situation in	X
Washington To-night Frederic William Wile.	NS M
G Westchester County Salon	X
Orchestra	Ô
• Wise Shoe Company	0
Program	P
Walter Winchell and guest artists.	0
(3) Musical Aviators	0
Orchestra	W
Dance music.	0
The Early Book Worm	
Alexander Woollcott.	M 9
S Air Scoops Elinor Smith.	0
4 Laws that Safeguard	M
Society	
Lawyers tell you how.	0
Soconyland Sketches Dramatic tales.	
Pepsodent Program Amos 'n' Andy.	0
A Benrus Orchestra	0
Director, Sam Lanin. B Three Mustachios	M2
B Three Mustachios Vocal and instrumental trio.	-
C Phil Cook, the Quaker	X
Man One-man show.	
Che man show.	0

- **D** Adventures of Polly Preston
- Bonnie Laddies Vocal trio. Е

Billiken Pickards NBC, Chicago. F

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December 2, 9, 16, 23, 30 TUESDAY

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Aline Berry (Mrs. Peter Dixon), David and Peter Dixon.

FOR almost three years the manufacturers of Wheatena had wanted radio representation. One program after another was paraded before their executive board.

"No," was the invariable answer from that board. "We want something that isn't being done regularly on the air."

About two months ago Peter Dixon presented an idea. Peter Dixon, who signs his checks "P. H. W. Dixon" and is generally called "Pete," had had other ideas. Any one who can please sixteen city editors of as many different newspapers and press associations has to have.

In addition to that, young Dixon had been married for four years and had a son three years old. Further, he had worked in the Press Relations Department of the National Broadcasting Company for two years.

Working for sixteen city editors had taught him that life is no bed of roses. Being married had taught him that it was. Serving as a radio publicity writer had taught him something about radio programs.

So he carried his idea out to Rahway, N. J., where Wheatena, a breakfast cereal, is manufactured, and told the executives all about it. He also took along a production director, an announcer, a microphone

and Aline Berry. One week from that date the first problems of "Raising Junior" were stirring fond memories in the minds of radio lis-

teners throughout the Eastern section of the United States.

And a week later the mail from those listeners was confirming the impression of the program sponsors that they had at last found the program they wanted.

"Raising Junior" brings to the microphone the intimate problems—some humorous, some otherwise—of a pair of young parents bringing up their first child. Dixon plays the male role and also writes the sketches, each of which depicts some incident in the lives of a moderate-salaried young couple with their first offspring. Material for the programs was gleaned largely from the experiences of the Dixons in raising their own son, David.

The part of Joan, mother of "Junior," is played by Aline Berry, who in real life is Mrs. Peter Dixon. Despite her youth, she is a veteran of the stage and had played many microphone roles before the Junior series was inaugurated.

The Dixons launched their career as radio's only married juvenile team in the summer of 1929 in a program called "The Cub Reporter." This program was also from the typewriter of Dixon and marked his first venture as a radio actor. It ran weekly for more than a year, and was discontinued only with the starting of "Raising Junior."



FOR more than twenty years Carl McCullough traveled back and forth across this country in vaudeville and musical-comedy shows. There is hardly a spot where his fun-making has not been heard—and enjoyed.

Then, one night, while he was appearing in an act on the Radio-Keith-Orpheum Circuit, he was called upon to do a three-and-onehalf-minute monologue on the RKO Hour. Listeners throughout the country sat attentively—and laughed. An audition followed. And such an audition! There was a

An audition followed. And such an audition! There was a hand-picked audition gathering to provide a real cross-section of radio listeners—dignified executives, near-sighted secretaries, advertising executives and flappers. A signal and McCullough's patter came through the loud-speaker. He was behind the counter, talking to a customer. He became Mazie, calling her grocer.

His listeners unbent; they laughed; they roared!—just as his listeners now do when they tune in for the "Libby Grocer" over a vast NBC network. A TTESTING to the great popularity of Mr. Phil Lalonde, radio announcer on Station CKAC, Montreal, Can., is the mass of correspondence received in WHAT'S ON THE AIR offices plotesting to that unfortunate error on page 26 of our October issue, wherein Mr. Lalonde was referred to as Phil Malone. Our humble apologies to Mr. Lalonde and to his many admirers!

经

Circumstances actually forced versatility on to Ev Jones, of WTAM's Wagenman Paint program. First, he played alto horn in army days, using an ancient, patched-up instrument which he had botrowed. He dropped the relic one night and it made its last blast. The irate bandmaster handed Jones a cornet, telling him he had never played correctly on the alto horn anyway. To-day he plays the piano.

An announcer at KFJF, Oklahoma City station, likes to boast to a certain salesman, also connected with KFJF, about his potential "chain" connection. But the "wind left his sails" when the salesman naively asked if he contemplated taking on a "ball and chain."

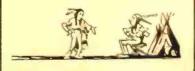
Something new in the line of anthropology — Hawaiian Indians. Never heard of one? Neither did we until Mike Hanapi, director of the "Ilima Islanders," of Station W'TIC of Hartford told us this one:

Mike once masqueraded as a Cherokee Indian. That was when he was fifteen years old. He and four other members of the present WTIC Hawaiian troupe had come to America to appear in the Panama Exposition of 1915. After the exposition. Mike signed a contract with Jess Willard, the then champion heavyweight, to appear in the puglist's "101 Ranch Wild West Show." The circus was losing money, and, to reduce expense, Jess offered to release Mike. The latter had become so attached to the Cherokees in the show, however, that he decided to stay with them, masquerading as "Chief Hailstone, boldest of the Cherokees."

One day he met a group of Sioux Indians connected with a rival circus. One of these redskins was endeavoring to play a ukulele. Consumed with a burning passion to play the other fellow's instrument, Mike said to him in Hawaiian: "You're just about the lousiest ukulele player I ever heard."

To his stupefaction, the Sioux looked up at him and said truculently in pure Hawaiian: "Well, you fake Cherokee, I'd like to see you do better."

Whereupon Mike did do better, and the two pseudo-Indian Hawaiians joined hands, quit their respective employers and went into vaudeville as an Hawaiian duo, ... And this is not a Joe Cook Hawaiian story.



TUESDAY 2, 9, 16, 23, 30

WHAT'S ON THE AIR

IUESDAI 2, 9, 16, 23, 30											
ALA	MO.	P	rogr	am b	oy 15	-min	ute	perio	ds		
EASTERN	TIME	8	15	30	45	9	15	30	45		
CENTRAL	TIME	7	15	30	45	8	15	30	45		
	CKGW	· ·	_	MG	-	x	X	M6	45 M6		
690 TORO NTO		141.0	141.0	0 191	141.0		Λ	141.0	141 0		
730 MONTREAL	WADI	-									
1140 BIRM'GH'M		-	2	3.0 -		-					
930 BIRM'GH'M		X		1	0	X	X	Θ	Ø		
040 HOT SP'GS	*KTHS	~	-	Θ	0						
1390 LIT'LE R'CK	-	Μ	M	X	X						
830 DE NVER	KOA			0	0	0	0	Θ	Θ		
560 DENVER	KLŻ	M8	W	T	Θ	M 9	M9	M 2	M2		
060 HARTFORD	*WTIC										
630 WASH'GT'N	WMAL	0	0	0	0	0	0	Θ	Θ		
950 WASH'GT'N		0	0	0	0	0	0	Ø	Θ		
620 Clearwate St. Petersb	g WFLA			0	0						
900 JACKS'NV'E	XXI T I X	6	6	Ø	Ø	Μ	Μ	M	Μ		
300 MIAMI B.	WIOD	MG	MG	Ø	Ø	X	X	M3	M3		
560 MIAMI	WQAM	X	X	X	Ø	W	W	M 9	M9		
890 ATLANTA	WGST				Ø	-		6	6		
740 ATLA NTA	WSB	6	6	0	0	0	0	6	6		
020 CHIC AGO	KYW	6	6	M9	M9	X	X	0 0	0		
	WBBM		0	141 J	IT J		0	M	M3		
	R-WLS	M	X	X	x		V	M	M		
	WGN	171	1	-				IVI	141		
720 CHICAGO	*WIBO			0	Θ	0	4	-	-		
560 CHI CAGO				37		77	37	6	Θ		
670 CHICAGO	WMAQ	0	0	X	Θ	X	X	Θ	Θ		
160 FT. WYNE*				0	0	0	0	Θ	Θ		
	WFBM					0	0	Θ	Θ		
260 C.NCIL BL'F		0	0	0	Θ	0	0	Θ	Θ		
Moines WO		M7	M7	0	Θ	0	0	Θ	Θ		
600 WATERLOO		0	0	M 3	M 3	M9	M 9	Θ	Θ		
220 LAWRENCE	*WREN	6	6	X	X	X	X	0	0		
580 TOPEKA	*WIBW	M3	M 3	X	X	X	X	Τ	T		
300 WICHITA	*KFH	X	X	X	X	0	4	Ø	Θ		
490COVING TON	*WCKY					X	X	0	Θ		
820 LOUISVILLE	Concession of the local division of the loca	6	6	8	0	0	0	6	Ø		
250 N. ORL'NS	WDSU						M 9	Ø	0		
320 N. ORL'NS	WSMB			0	0	0	0	G	0		
620 BANGOR	WLBZ	0	0		9				0		
940 PORTLAND	WCSH	M	M	8	0	0	0	S	6		
060 BALTIMORE		G	6	M 5	-	X	X				
600 BALTIMORE	_		-		-		-	0	0		
990 SPRINGFIE		0 M	Ð	0	O	0	0	9	0		
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590 BOSTON		0				0	0	0	0		
230 BOSTON	WNAC	0	0	0	0			9	9		
200 WORCEST'R		0	0	0	M8	X	X	-	M3		
580 WORCESTE	-	X	X	0	0	M2		6	6		
410 BAY CITY	WBCM	M6		M9	M9	M6			M6		
240 DETROIT	WXYZ	0	0	0	0	0	0	Ø	0		
750 DETROIT	WJR	W	M 5	M6	M6	V	V	0	0		
920 DETROIT	WWJ	0		0	0	0	0	6	6		
810 MINNEAP	WCCO	0	0	0	0	0	0	0	0		
460 ST. PAUL	KSTP	6	0	0	0	M5	M5	6	Θ		
270 JACKSON	WJDX	6	6	0	Õ	0	0	G	ĕ		
950 KAN. CITY	KMBC	0	0	0	0	0	0	Ø	Ø		
610 KAN. CITY	WDAF	M5	0	6	0	M5	M5	G	6		
1090 ST. LOUIS	KMOX	0	0	0	0	0	0	6	6		
550 ST. LOUIS	*KSD		X	6	0	0	0	6	6		
	KWK	6	6	M3		X	X	0	0		
1350 ST. LOUIS	UMU	0	U	171 J	mJ	A	Λ	U	U		

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E. 8	5. T.	8	to	9	P. M.
C. 8	S. T.	7	to	8	P. M.

 Blackstone Program Musical program with Julia Sanderson and Frank Crumit.

- **O** Kaltenborn Edits the News
- Premier Salad Dressers
 Orchestra; Freddie Rich, director; Premier Chef, tenor and master of ceremonies; guest artists.
- Troika Bells Genia Fonariova, soprano; N. Kovakoff, domra, soloist; Balaaika orchestra; director, Alexander Kirilloff.
- Snoop and Peep Comedy sketch.
- S Florsheim Frolic Coon-Sanders Dance Orchestra; male quartet.
- **6 Pure Oil Orchestra** Wayne King, conducting; male quartet.
- 7 To Be Announced

继

Ε.	S.	т.	9 to 10 P.M.	
C.	S.	T.	8 to 9 P. M.	

- **Eveready Program** Orchestra direction, Nathaniel Shilkret,
- S Happy Wonder Bakers Frank Luther, tenor; male trio; singing violins; orchestra direction, Frank Black.
- ⁽³⁾ To Be Announced
- Death Valley Days Dramatic sketch with Virginia Gardner, William Shelley, Jack McBride; John White, novelty vocalist; orchestra.
- Henry-George Events in the lives of two trans-continental travelers, and also "Pete" and his orchestra.
- G The Philco Symphony Concert

Howard Barlow, director.

幾

TUESDAY-DAYTIME					
Elgin Program, noon, over WEAF and associates.					

Old	Dutch CBS C	Girl,	8:45	A,	м.,	over
	CBS C	hain				

Your Child, 11 A. M., over WEAF and associates.

1	KEY	то	LO	CA	L	PF	ROG	RAM	IS
	New					S	Spo	rts	
	Educ							mati	c
P	Child	Iren's	5			V	Var	iety	
		ature					Con		
R	Reli	gious				x	On	the	air
			MU	SI	CA	L			
M	1. B	and		M	6.	Po	pul	ar	
M	2. C.	lassic	al	M	7.	Sy	mpl	ionic	
M	3. D	ance		M	8.	Or	gan		
M	4. R	eligic							cal
	5. N						riet		

	2,		cemb L6, 2		0	T	UI	ESDAY
P	rogi	am	by 1	5-mir	nute	peri	ods	NEBWIS.
8	15	30	45	9	15	30	45	EASTERN TIME
7	15	30	45	8	15	30	45	CENTRAL TIME
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6	6	M9	M9	X			õ	WHAM ROCH'TER 1150
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December

THESDAY

Musical Aviators Dance Orchestra



Eleven licensed air pilots make up Tom Truesdale's Musical Aviators Orchestra, which broadcasts from the Aviation Grill in the Park Central Hotel, New York, every Monday, Tuesday, Thursday and Friday at 1 p. nt., E. S. T.; on Tuesday at 7:15, and on Friday at 6, over the Columbia chain.

Famous "Slumber Music Group"



Here is the famous Slumber group, now appearing every Sunday evening on Kellogg's Slumber Music program. Although one of the most acceptable programs on the air for years, Ludwig Laurier and his ensemble are only now making their photographic debut.



Lew Stark, of WHAM, is authority for the statement that a Scotch golf course bears the admonition: "Players are forbidden to pick up lost balls before they stop rolling."

2

Beaded dresses are unpopular with NBC engineers. The rattle of the beads sounds like machine-gun fire when the microphone has done with it,

Guy Lombardo, leader of the Royal Canadians Orchestra, was evidently born to the profession he is following, for the name "Guy" means "a leader."

13

The telephone company has a good customer in Bill Munday, as he manages to be home only about two nights every week and calls his wife every night he is away from home. He travels for the Atlanta *Journal* when he is not broadcasting for NBC.

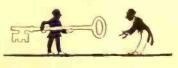
Ray Perkins, NBC's "Old Topper" of the Shell Oil and other programs, has copyrighted that title, and might be said to be of the "American peerage," as it were.

Al Melgard, staff organist for WBBM, Chicago, bears a striking resemblance to Judge Joseph McCarthy, of Chicago. Al was once seeking admission to a football game and failed to find his admission card. During his frantic search a policeman approached and said, "Howdy, Judge?" and ushered him into a front-row box.

Frederick R. Huber, director of WBAL, Baltimore's station, on his return from a recent South American trip, says that radio in South America is at low ebb. The radio programs dispensed there are either records or grand opera broadeast direct from the opera-house

At an Army and Navy Club dimner, Willie Collier, the actor, rose to speak after a dreary hour's collogy by a general. Collier's entire spece was "Ladies and gentlemen, now 1 know what they mean by 'the army and navy forever.'"

Mayor Curley, of the city of Boston, presented to the famous band maestro, Edwin Franko Goldman, a large, wooden key to the city. Any listener to Goldman's band concerts over the National network would judge his baton to be the key with which he could unlock any city.



December 2, 9, 16, 23, 30 TUESDAY

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ALA.—MO.	P	rogr	am b	y 15	-min	ute	perio	ods
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CENTRAL TIME	9	15	30	45	10	15	30	45
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560 MIAMI WQAM	0	0	0	0	_			
890 ATLANTA WGST	0	0	0	0				
740 ATLANTA WSB	Θ	0	0	0	8			
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720 CHICAGO WGN								
560 CHICAGO *WIBO	0	2	2	0				
670 CHICAGO WMAO	X	X	X	X	0	M7	W	M3
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620 BANGOR WLBZ		0	0	0	0	Θ	0	0
940 PORTLAND WCSH		0	0	0	N			
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CHAIN PROGRAMS

Red	symbols	denote	NBC;	black
	symbol	s denote	CBS	

E.	S.	Т.	10	to	11	P. M.	
C.	S.	Т.	9	to	10	P. M.	

- Graybar's-Mr. and Mrs. 'Joe and Vi."
- **O** Paramount Publix Radio Playhouse Screen stars as guest artists; orchestra.
- **1** Enna Jettick Songbird Salon orchestra; director, George Dilworth; soprano soloist.
- 2 B. A. Rolfe and His Lucky Strike Orchestra Dance music.
- **G** Westinghouse Salute Symphony orchestra; direc-tor, Zoel Parenteau and T. J. Vastine. NBC, from Pittsburgh.

G Cuckoo Radio burlesque. 000

E.	S.	Т,	11	to	12	P. M.	
C.	S.	Т.				PM	

- O Dance Music CBS, from New York.
- G Columbia's Radio Column
- Dance Music CBS.
- O Duke Ellington and His Cotton Club Orchestra NBC, from New York.
- **O** Vincent Lopez and His Hotel St. Regis Orchestra NBC, from New York; dance music.
- **7** Slumber Music String ensemble; director, Ludwig Laurier.
- Bepsodent Program

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TUESDAY-DAYTIME

Libby Grocer, 10 A. M., WJZ.

- Josephine B. Gibson—Food Talk. 10:45 A. M., Tucsday and Fri-day. WJZ, WBZ, WHAM, WCKY, KDKA, KWK, WSM, WMC, WSB, WAPI, WSMB, W R N, K S T P, W E B C, WRVA, WIBO, WIOD, KTHS, KVOO, WBAP, KPRC, WOAI, KFAB, WKY, WTMJ, WHAS, WPTF.
- WFIF. O'Cedar Time, 10:30 A. M. WABC, W2XE, WEAN, WNAC, WCAU, W3XAU, W CA O, W M A L, W J A S, W L B W, W F B L, W K B W, WA D C, W H K, WKRC, W O W O, WBBM, KMOX, KOIL, KMBC, WISN, WCCO, WBCM, WSPD, WGST, WLAC, WDSU, KRLD, KLRA, KFJF, KTSA, WXYZ, KTRH, WPG, WBT.

N News O Educational P Children's feature	CAL PROGRAMS S Sports T Dramatic V Variety W Comic
R Religious	X On the air
MU	JSICAL
M 1. Band	M 6. Popular
M 2. Classical	M 7. Symphonic
M 3. Dance	M 8. Organ
M 4. Religious	
M 5. Novelty	M Variety

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December 2, 9, 16, 23, 30

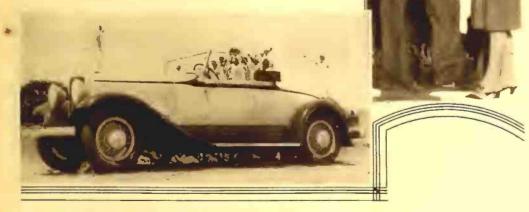
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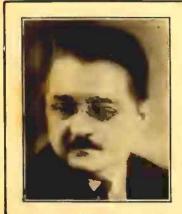


Chicago's pioneer television broadcasting station has succeeded in broadcasting time optically direct from a pocket watch. Successful reception was reported as far away as fifty miles. The picture above shows the "microviser," which corresponds to the audible radio microphone, with a young lady holding a Gruen watch before it. At the right is a picture of a television receiver with the transmitted image on its screen. This is the first time in television history that so small an object as the dial of a watch has been we cessfully broadcast. However, none of the television experiments being conducted in the United States so far give hope of sustained entertainment value which would justify the general public in investing in sets, though people living within a few miles of an experimental station may find real interest in watching developments.

MISS CORINNE JORDAN, program director of KSTP, greets the famous mechanical man, Mr. Televox, who is about to present a program over that station.

JEAN GOLDKETTE'S "Studebaker Champions" (twenty-two of them) take the air in the world's biggest automobile on the proving-grounds near South Bend, Ind.





A MIND as lively as Puck's has Alexander Woollcott, the Early Book Worm of the Columbia Broadcasting System. Mr. Woolcott was the challenging dramatic critic of the New York Times and the New York World, adumbrating daily the value of current plays, expounding esthetic numbers, directing audiences.

Then he broke away from journalistic shackles and applied himself intensively to the writing of pieces in many magazines, and the working out of books such as "The Enchanted Isles," "Shouts and Murmurs" and "Going to Pieces." Between crowded years of writing and reading, he found time to lecture at universities and to establish a tradition for fascinating breakfasts at his new home, "Wit's End." Thoroughly familiar with the great in all lines of activity, he dares to say what he chooses. It is this element of frankness that makes his racy criticism stimulating, entertaining and desirable. Because of the vigor of his judgment several stars of the American stage owe much of their fame to Mr. Woollcott, dramatic and literary critic par excellence. EACH member of the Chase and outdoor hobby. Jack Parker, first tenor, is a nut on yachting; Frank Luther, second tenor, loves horseback riding and polo; Phil Dewey, baritone, is a golfer, and James Stanley, bass, is a great woodsman and hunter.

12

Charlie Magnante, the accordionist who enlivens the Vermont Lumberjacks program each week-day morning over an NBC network, not only is a world-renowned accordionist, but he holds a record for radio appearances each week. He is heard thirty-one times over the air, in addition to numerous recording and screen appearances.

Arthur Allen, Phil Lord's partner on the "Uncle Abe and David" radio sketches sponsored by the B. F. Goodrich Rubber Company, is one of the few radio stars to belong to the Lambs Club. He became a member during the days when he trouped up and down the country in rural parts similar to those he is heard in over the air.

Don Roderigo, of the Blackstone program, otherwise Santos Ortegas, studied to be a priest for two years in the Christian Brothers' Seminary at Pocantico Hills, N. Y., before he decided that he was not fitted to be a clergyman.

Edward Peyton (Ted) Harris, writer for the National Radio Home-Makers, made the discovery that backgammon, which has long been a pastime of the elite, is really the chief gambling sport of the Arabs.

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Rac'io has seemingly proven disastrous for Pedro De Cordoba, "heavy" in Columbia's Don Amaizo offerings. On the stage, before his microphone debut, Cordoba usually played a saintly role.

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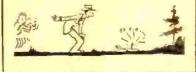
Gene Warner, WTAM continuity writer, lost his voice the other day, after succumbing to the general affliction of a "cold."

A tramp, finding his way into the station, made an impassioned plea for assistance. Warner, taking a sheet of paper, wrote these words: "I am deaf and dumb." The man of the streets quick-wittedly carried the paper to a secretary, and, rubbing his abdomen, silently presented the message.



Scene—One coiled rattlesnake and one New Englander in immediate foreground.

New Englander (to fleeing friend) -Don't run, Bill; everything's all right. See, it's wagging its tail at met



WEDNESDAY 3, 10, 17, 24, 31

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- 2 Uncle Abe and David Rural sketch with Phillips Lord and Arthur Allen.
- Raising Junior Domestic skit with Aline Berry and Peter Dixon.
 Dance Music For ten minutes, then
- Talk By John B. Kennedy.
- Gloria Gay's Affairs
- A Literary Digest Topics in Brief Lowell Thomas.
- Bill Schudt's Going to Press Talk by prominent newspaper man.
 MacDougal Restaurant Orchestra Dance music from New York.
 My Bookhouse Story-time
 Tony's Scrapbook Poetry, philosophy and humor.
 E. S. T. 7 to 8 P. M. C. S. T. 6 to 7 P. M.
- G Crockett Mountaineers Hill-billy music.
- **O Rhythm Ramblers** Nat Brusiloff and his orchestra.
- © Central Savings Serenaders Scrappy Lambert, Arly Dunn and Maury Leaf.
- **Evangeline** Adams Astrologer.
- Eskimo Pie Program Adventures of Sandy and Lil.
- Air Scoops With Elinor Smith.
- O Science A talk.
- S Radio Luminaries Vocal and instrumental soloists.
- **Back of the News in** Washington William Hard.
- B Pepsodent Program Amos 'n' Andy.
- C The Vikings Male quartet.
- D Phil Cook, the Quaker Man One-man show.
- E The Dic-a-Doo
- Entertainers Women's quartet; Sax Smith and his cavaliers.
- F The National Surety's Secret Cases

December 3, 10, 17, 24, 31 WEDNESDAY

3,	, 10,	ecem 17,	24,	31	W	E	DN	IESDAY
P	rogra	m b	y 15	min	ute j	perio	ds	NEBWIS.
6	15	30	45	7	15	30	45	EASTERN TIME
5	15	30	45	6	15	30	45	CENTRAL TIME
X	8	X	N				E	KFAB UNCOLN 77
N	Ρ	Μ	0	X	M	M	6	*WOW OMAHA 590
								WPG ATLTIC CITY 1100
								WOR NEWARK 710
0	0	0						WGR. BUFFALO 554
0			0	Θ	0	0	Θ	WKBW BUFFALO 1486
0	0	0	0	Θ	Θ	0	8	NABC NEW YORK 860
0	0	0	0	Θ	0	Θ	0	NEAF NEW YORK 660
0	0	Θ	A	B	F	D	-	NJZ NEW YORK 760
N	M3	M3	A	B	M7	M3	E	WHAM ROCH'TER 1150
0	0	0	0	9	O		0	WHEC ROCH'TER 1440
X	X	M9	0	-	M6		V	NGY SCHEN'D Y 790
X	X	X	X	Ø	-	0	X	WFBL SYRACUSE 1360
0	X	X	N	B	0	0	8	WBT CHARLOTTEI080
0	0	X	A	B	-			WPTF RALEIGH 680 WWNC ASHEVILLE 570
0	0	N	0 N		0 X	0 X		WD AV
0 M	0	M	N	9 M3			M	WADO
TAT	0	TAT	2	141.3	141.3	0		WADC AKRON 1320 WFJC AKRON 1450
X	x	x	X	Ø	x	0		WKRC CINCI NNATI 550
M		M3	A	B		D		WLW CINCINNATI 700
	111.0	1110	0		111 0	-	M8	WSAI CINCIN NATI 1330
M 8	M5	Ø	X	Ø	0	0	0	WHK CLEVEL'D 1390
X	X	X	0	X		X		WTAM CLEVEL'D 1070
NS	MG	MG	0	X	0	Ð	x	WALU COLUMB'S 640
MG	N	V	MG	M	M	0	M	WSPD TOLEDO 1340
X	N	W	0					WKBN YO'NGST-N 570
0	0	0	0	6	6	0	M6	KFJF OKLA.CITY 1486
			S	MG	MG	MG	Τ	WKY OKLA.CITY 900
P	Ρ	M	W	Μ	M	M	M	KVOO TULSA 1140
0	0	M 3	0	V				WHP HARRISB'G 1430
0	M 8	M 8		Ø	0	0	N	WLBW OIL CITY 1260
M3	NS	M 9			M	0		
0	S	M 3	N	P	P	M 3	M3	WFAN-WIP PHIL.610
0	0	0	Ø	X	0	Θ	X	WLIT-WFI PHIL. 560
M 9	M 5	M 5	A	A	M 6	D	E	KDKA PITTSB'GH 980
0	0	0	0	M 9		M 5	0	WCAE PITTSB'GH 1220
			0	Ø	0			WJAS PITTSB'GH 1290
M	Μ	M	M	N	0	0	M 8	WEAN PROVID'NCE 780
	6	D	0	24	2.4	Ø	* 7	WJAR PROVID'NCE 890
0	0	P	P	Μ	Μ	0	V	WDOD CHATTA. 1286
6	-		0		V			WMC MEMPHIS 780
0	0		0	Ø	X	0	C	WREC MEMPHIS 600
MO	D.T	N	0	E	R	MO	S M9	*WLAC NASHV'LE 1470
M3	N P	M	0	€ N	M 9	M 9		WSM NASHV'LE 650 *KRLD DALLAS 1040
0 M		X		P	Ρ	X	O X	WFAA Dallas 800
141	171	~	•	P X	P X	X	X	WDDC
X	X			Λ	Λ	Λ	Λ	KPKC HOUSTON 920 *KTSA S. ANTONIO 1290
A	A	-	N	x	X	X	x	WOAI S. ANTONIO 1290
0	0	N	N	Ô		0	S	WUAI S. ANTONIO 1194 *WTAR NORFOLK 780
	MG	_	A	B	M4	-		WRVA RICHM'D 1110
0		O	0	Ð	0	0	M3	WDBJ ROANOKE 930
M	M	M	0	M7	_		E	WEBC SUPERIOR 1290
			Q		0	0	-	*WISN MIL W'KEE1120
			0		9	D	Ε	WTMJ MILW'KEE 620
		_	2		_	-	-	The March Ros 024





(Left to right) Nana Bryant, Charles Ritchie, May Buckley, James McCallion, Harold McGee.

THE Sandy and Lil skits are based principally on the activities of little Ulysses, who in a short time has become radio's bad boy.

Messrs. Carlton and Manley, writers of the Sandy and Lil radio stories, who are by way of being eminent psychologists, say that the principal reason for our laughter when Sandy, Lil or little Ulysses find their way into trouble is a sort of left-handed sympathy.

Sandy and Lil, as you may know, are very frequently in some minor trouble or other and it is likely to be some trouble brought on by the irrepressible and sometimes misdirected activities of little Ulysses.

The young lady, who takes the part of the

hoydenish Gwendolyn in the Sandy and Lil episodes, has a dark, deep secret: she's really a sweet little girl off the air. This came to light when she was observed in her home surroundings helping mamma with the dishes, and doing a very complicated bit of crocheting, as well as occupying herself with other conventional household tasks.

An interview discloses that Gwendolyn off the air had no desire to indulge in the pranks of Gwendolyn on the air. Her mother claims that her radio performance obviously allows her an outlet for whatever excess energy she may have, and that when she returns from the studio she is an ideal young lady for the rest of the week.



VINCENT SOREY, at five, showed such an avid interest in drawing out musical tones from the strings of a toy violin that his father gave him a real violin and the necessary lessons. He studied violin and piano at Turin Conservatory of Music, Turin, Italy, his birthplace; then under the great Andolfi in Paris.

Vincent Sorey, as a young man, gave concerts in France, Spain and in South America, appearing with such famous artists as Gigli, Mme. Pareto and Toseanini.

During the war Vincent and his violin were favorites with the soldiers. Since and prior to entering radio in 1921, Sorey has played engagements with this country's most representative musical organizations.

Of his South American tour Sorey says: "All the time that I was not looking at strange people and strange dress I was playing the violin. I learned folk songs everywhere."

What he heard he saved for others. And thus are Sorey's programs, heard over CBS, made up of the works he has collected. A RECENT survey indicates that Rudy Vallee and his Connecticut Yankees, when they broadcast each Thursday evening over the Fleischmann Yeast Hour, reach an audience of ten million persons. If Rudy and his band wanted to make a personal appearance before this audience, playing to two thousand people a night, it would take them more than twenty years to do so. Score another one for radio.

Phil Dewcy, baritone of the Happy Wonder Bakers, Chase and Sanborn, and other NBC programs, once sold Bibles for a living. It is for Phil to say whether or not this has made him

:10

such a good singer.

Mary Hopple, contralto of the Enna Jettick Melodies, Armstrong Quakers and other NBC programs, learned music in the public schools of Pennsylvania. They teach music there as the three R's are taught in most States.

Both Ernie Hare and Billy Jones, the NBC Interwoven Pair, adjourn to the corridor for a few puffs on a final cigaret before going on the air.

No smoking is permitted in the NBC studios. The cooling system, keeping the temperature at seventy degrees all year, wouldn't stand it, the engineers say.

Jessica Dragonette is already making preparations to reply to a deluge of Christmas cards from radio fans. Last year the NBC Cities Service soprano received almost fifteen thousand remembrances from listeners.

200

Reading the daily news dispatches from one of America's foremost news weeklies, Jack Brinkley, WTIC announcer, pronounced this line: "Mrs. Hoover boarded the train, the President stepped aboard, and then before the news photographers kissed his wife on the rear platform."

And, judging from the mail received anent this announcement, you can't get away with careless grammatical structure on the radio any more than you can get away with it on the printed page.

1

All of the humor traditionally associated with fat men is found in the weekly radio offering of Clem Dacey and Harry Hosford, the new harmony team on O'Cedar Time, over the Columbia network. Harry, who plays the piano, tips the scales at 275 pounds. Clem is just a little fellow of 225.



WHAT'S ON THE AIR

WEDNESDAY 3, 10, 17, 24, 31

							-	-
ALA.—MO.	P	rogra	am b	y 15	-min	ute	perio	ds
EASTERN TIME	8	15	30	45	9	15	30	45
CENTRAL TIME	7	15	30	45	8	15	30	45
690 TORONTO CKGW	M5	M5	A	a	0	ิด	M5	M5
730 MONTREAL CKAC	1120		U		0	9	MIU	ATL U
- JUADI					-		0	0
WDDC	-	0	MO	NI O	M2	IM 2	O M2	O
930 BIRM'GH'M WBRC	X	0	M8	M8	M3	M 3	M 3	M3
1040 HOT SP'GS *KTHS						-		
1 390 LIT'LE R'CK *KLRA		0						
830 DENVER KOA	0	0	0	0	0	0	4	0
560 DENVER KLZ	M8	W	M5	M5	Θ	0	S	M5
1060 HARTFORD *WTIC	Т	T	0	0	M	M	0	0
630 WASH'GT'N WMAL	0	0	0	0	Θ	0	0	6
950 WASH'GT'N WRC	X	X	0	0	0	0	0	0
620 Clearwater WFLA St.Petersb'g WSUN	M 2	M2	Μ	M	M9	M 9	V	V
900 JACKS'NV'E WJAX		M 9	M9	M9	8	3	0	0
1300 MIAMI B. WIOD	M6	M6	M6	M6	X	0	M3	M3
560 MIAMI WQAM	M'9	M9	M5	M6	M2	M2	M 8	M8
890 ATLANTA WGST	X	0						
740 ATLANTA WSB		-			0	0	0	0
1020 CHIC AGO KYW	G	B	6	0	0	0	õ	Ø
770 CHICAGO *WBBM	9	9	9	9	6	6	6	6
870 CHI WENR-WLS	М	x	0	0	E X	X	M	M
WCM	141	Λ				Λ		
JUIDO			0	0			0	4
WHAT		0	•		3.4	3.4		3.4
670 CHICAGO WMAQ	0	0	0	0	M	M		M
1160 FT. WYNE*WOWO	X		0	0	9	0	Θ	0
1230 IND'P'LIS *WFBM	X	0	0	0	G	0		
1260 C.NCIL BL'FS KOIL	0	M6	M6	0	9	6	6	6
avenport es Moines WOC*WHO	M 9	W	0	0	0	0	0	0
600 WATERLOO WMT	M3	M7	M3	M3	T	T	M7	M7
1220 LAWRENCE*WREN	0	6	0	0	0	X	0	9
580 TOPEKA *WIBW	X	0	M5	X	X	M	M	Μ
1300 WICHITA *KFH	X	0	X	X	6	6	X	Χ
1490COVINGTON*WCKY					0	M 9	V	M3
820 LOUISVILLE WHAS	M	Μ	Μ	M	ือ	0	0	0
1250 N. ORL'NS WDSU				M3			M2	
1320 N. ORL'NS WSMB					-	8		_
620 BANGOR WLBZ		0			9	0		-
940 PORTLAND WCSH	-		0	0	0	0	0	0
1060 BALTIMORE*WBAL	141	141	3	3	U	0	0	U
600 BALTIMORE WOAL	M	M	0	0	0	P	0	C
		M	0	0	Ø		0	0
990 SPRINGFIELD WBZ	Ø	6	0	0	X	X	0	0
590 BOSTON WEEL		_	0	0	0	0	0	0
1230 BOSTON WNAC		0		0	Θ	Θ	Θ	0
1200 WORCEST'R WORC			M3	M3	X	X	M 3	M3
580 WORCESTERWTAG		X	0	0	0	0	0	0
1410 BAY CITY WBCM	M6	0	X	X	X	X	X	Χ
1240 DETROIT WXYZ	0	0	0	0	0	6	6	0
750 DETROIT WJR	6	6	M6	M6	M7	M7	0	0
920 DETROIT WWJ			0	0	0	0	0	0
810 MINNEAP WCCO	X	0	M	M	Θ	Ø	6	0
1460 ST. PAUL KSTP	G	-	M5		0	0	0	0
1270 JACKSON WJDX							-	
950 KAN. CITY KMBC	0	0	0	0	G	Ø	6	0
610 KAN. CITY WDAF	_		0	0	W	W	0	0
1090 ST. LOUIS KMOX		_	0	0	6	6	6	6
550 ST. LOUIS *KSD	-	X	0	0		6	0	
TANTER	-			-	O	-		0
1350 ST. LOUIS KWK	Θ	0	0	Θ	X	X	Θ	Θ

CHAIN PROGRAMS
Red symbols denote NBC; black symbols denote CBS
E. S. T. 8 to 9 P. M. C. S. T. 7 to 8 P. M.
• Romany Patteran Emery Deutsch and his or- chestra.
O Literary Digest Topics in Brief
Burbig's Syncopated
History Henry Burbig, the Strollers, and Nat Brusiloff's orches- tra.
1 East of Cairo Dramatic sketch; Oriental music; director, Sven von Hallberg.
2 Mobiloil Concert Orchestra director, Nat. Schilkret.
5 The Yeast Foamers Male quartet; orchestra director, Harry Kogen.
G The Luden Balalaika Orchestra Director, Alexander Kirilloff.
×
E. S. T. 9 to 10 P. M. C. S. T. 8 to 9 P. M.
Halsey Stuart Program Chicago Little Symphony Or- chestra; director, George Dasch; investment talk.
A Palmolive Hour
Olive Palmer, soprano; Eliza- beth Lennox, contralto; Paul Oliver, tenor; the Revelers, male quartet; director, Gus- tave Haenchen.
7 Muriel and Vee Instrumental and vocal duo.
(3) To Be Announced
Camel Pleasure Hour Mary McCoy, soprano; Rein- ald Werrenrath and Billy Hughes, baritones; Willard Robison and his Deep River Orchestra; Hayton and Schutt, piano duo; male chorus of eighteen voices; orchestra director, Charles Preven.
Gold Medal Fast Freight Wheaties quartet and Gold Medal organist.
Ca Palina Smoke Dreams Orchestra director, Domeni- co Savino, with soloists.
WEDENSDAY—DAYTIME Mary Hale Martin's Household Period. 10 A. M., through WJZ.
Betty Crocker. 10:30 A. M., through WEAF. Our Daily Food. 10 A. M., Wed- nesday and Friday, through WEAF.
nesday and Friday, through WEAF. The Kirkman Interlude. 4 P. M., through WEAF.
KEY TO LOCAL PROGRAMS N News S Sports O Educational T Dramatic
P Children's V Variety feature W Comic R Religious X On the air
MUSICAL M 1. Band M 6. Popular M 2. Classical M 7. Symphonic M 3. Dance M 8. Organ M 4. Religious M 9. Semi-classical M 5. Novelty M Variety

3. 10. 17. 24. 31 WEDNESDAY

3	3, 10, 17, 24, 31 WEDNESDAY Program by 15-minute periods NEB.—WIS,													
Р	rogr	am 1	oy 15	i-min	ute	perie	ods	NEBWIS.						
8	15	30	45	9	15	30	45	EASTERN TIME						
7	15	30	45	8	15	30	45	CENTRAL TIME						
Ø	Θ	Θ	Θ					KFAB LINCOLN 770						
X	X	0	0	8	8	0	0	*WOW OMAHA 590						
M6			0	Ø	-	-	-	WPG ATL TIC CITY 1100						
				ľ				WOR NEWARK 710						
		0	0	0	6	0	0	WGR. BUFFALO 550						
0	0	0	0		6			WKBW BUFFALO 1480						
0		0	0	Ø			-	WABC NEW YORK 860						
-	0	0	0	Ø	6	0	0							
6			6	-	0	0	0	A 11 1/2						
		0		1		0		The second secon						
9	Θ	0	0	0		9	9	Luurea						
MO	MO	0	0			0	0							
-	M9	-	0	-	8	0	0	WGY SCHEN'D Y 790						
				Ø		-	-	WFBL SYRACUSE 1360						
X		0	0	Ø	Θ	0	Θ	WBT CHARLOTTE1080						
_		-		-				WPTF RALEIGH 680						
0	_	X	X	-		M2	-	WWNC ASHEVILLE'570						
0	0		X	W	M3	M 3	M3	WDAY FARGO 940						
0	0	0	0	Ø	0	0	6	WADC AKRON 1320						
		0	0					*WFJC AKRON 1450						
X	0	0	0	Θ	6	0	Θ	WKRC CINCINNATI 550						
M3	M3	0	6	M3	M3	Θ	0	WLW CINCINNATI 700						
M3	M3	0	0	0	0	0	0	WSAI CINCINNATI 1330						
0	X	0	0	0	6	6	6	WHK CLEVEL'D 1390						
X	X	0	0	X	X	1	-	WTAM CLEVEL'D 1070						
								WAIU COLUMB'S 640						
0	Μ	0	0	Ø	G	6	a	WSPD TOLEDO 1340						
0				0	0			WKBN YO'NGST-N 570						
x	0	M5	M5	G	G	M6	MG	KFJF OKLA. CITY 1480						
M	M		2	M				(NTN FN F						
M		0		0		0		THE						
111	141		_	0	0	0	0	WALKERS						
MC	-	0					0	ATT D TT						
	0		0					WLBW OIL CITY 1260						
		0					-	WCAU PHILAD. 1170						
	MG	M	-	M2	M2	1		WFAN-WIP PHILEI						
X	X	0	0	0	0	0		*WLIT-WFI PHIL. 560						
Θ	Θ	0	0	X	X	Θ	_	KDKA PITTSB'GH 980						
X	X	0	0	Θ	3	0		WCAE PITTSB'GH 1220						
0		0	0	6	6	Θ		WJAS PITTSB'GH 1290						
0	0	0	0	Θ	6	6	0	WEAN PROVID'NCE 780						
		0	0	Θ	0	0	-	WJAR PROVID'NCE 890						
V	0	X	X	S	S	X	X	WDOD CHATTA. 1280						
				€	0	0	0	WMC MEMPHIS 780						
X	0			6	6			WREC MEMPHIS 600						
M6	_	X	X	6	6	M3	M3	WLAC NASHV'LE 1476						
M3	M	Μ	Μ	0	Ø	0	0	WSM NASHV'LE 650						
0	€			0	6	M5	M5	*KRLD DALLAS 1040						
X	x	0	0	X	X	0	0	WFAA Dallas 800 WBAP Ft. Worth 800						
X	X	0	0	€	0	0		KPRC HOUSTON 920						
X	X	M3	w	M	M	X	_	*KTSA S. ANTONIO 1290						
X	X	0	0	0	0	0	_	WOAI S. ANTONIO 119						
0	X	M9	M9	0	6	M	_	WTAR NORFOLK 786						
W	M5	W	M5	0	0	O		WRVA RICHM'D 1110						
0	0	X	X	6	6	X	X	WDBJ ROANOKE 930						
0	0	2	Ô	B M7	M7	MG	_	*WEBC SUPERIOR 1296						
0	0	9	9	- 1	Ð	G	_	ALICAL						
_			_	6	0	0		-						
				0	0	U	V	WTMJ MILW'KEE 629						

lina

CBS . . . WEDNESDAYS AT 9 P. M., E. S. T.

HERE are the man (Domenico Savino) and the girl (Mary Charles) who make La Palina Smoke Dreams a very real pleasure for you and us.

La Palina's Dream Girl, Mary Charles, brings to this new La Palina program a piquant charm of voice and personality that automatically control the radio dials of many thousands on Wednesday evenings. Besides native charm and a lovely soprano voice, Miss Charles exhibits

marked ability in her delineations and impersonations of such celebrities as Irene Bordoni, Gertrude Lawrence and others.

Since her debut on a Philadelphia stage at five, Miss Charles has followed the theatrical profession. Contrary to custom, she returns to her native heath

after successful years on the London stage, where she played in Charlot's Revue and later opened the Splendide Club, London's fashionable after-theatre rendezvous. Even in New York she was the only American in the all-English cast of "Interference." Ziegfeld claimed her for his "Show Girl," and last winter she danced and

sang with the English musical-comedy star, Jack Buchanan, at the Casanova Club, New York, while engaged in motion-picture work at the Paramount Long Island City studios.

lary Charles

It was Paramount-Publix who introduced Mary Charles as a radio personality, and Columbia has been quick to enlist her as an exclusive artist.

No small part of the musical success of La Palina Smoke Dreams is due to the conductor-composer, Domenico Savino, who came to America soon after

being awarded the title of master of composition at the Naples Conservatory of Music. Under the *non de plume* of Onivas, he has written "Indianola," "Arabian Nights" and

"Burning Sands." Savino, like Miss Charles, comes to Columbia from the Paramount studios, where he was chief composer.



KENYON CONGDON was born in Cleveland, O., in 1894, When he was five his family moved to New York. A splendid voice and a love of music was early manifest, but there was parental opposition to a stage career. So Kenyon studied metallurgy at Yale, later associating himself with Bethlehem Steel.

He sought respite from this monotony by driving ambulances for France in 1916; then joined the American forces in the aviation section of the army.

The war over, he again went into the steel business, which ended in his asking, at the Grand Central Station, New York, for a ticket for the most distant point possible. In Los Angeles, after several unsuccessful business ventures, he met an opera singer who encouraged him to develop his voice.

aged him to develop his voice. Study in New York was followed by study in Italy under Mario Ancona, after which Jean de Reszke taught him.

Kenyon Congdon is now a voice teacher of note in New York and featured soloist for CBS.



Radio announcers hark back to the day when young Daniel Webster (or was it Patrick Henry?) orated to the occupants of the cowshed. Most Columbia announcers spend at least an hour a day reading newspapers out loud to their wives or friends. Ted Husing reads to his wife by the hour; Harry Vonzell describes "ad lib" what he saw at the movies to George Beuchler, and David Ross likes to read poetry out loud. And another custom taken out of the past is that of Ted Husing when he turns in before nine o'clock on the eve of one of his lightning football descriptions.

Harry Frankel, alias "Singing Sam," of WTAM's Widlar program, gives us an amusing page out of an interesting past. He was a member of a vaudeville troupe and the place was Newcastle, Pa. The town hall, housing the show, was lighted by gas, as was the ancient stereopticon used by the players. Harry could not see the words to that tender ditty, "Down in the Old Cherry Orchard," in the uncertain light. A lantern was procured and found unavailing, so Harry had to change the number for a more familiar one. Lee Barton Evans, now a well-known opera singer, was also a member of this troupe.

The sailor goes rowing on his day off, the letter-carrier walks during his holiday, and the bus conductor gathcrs his family together for a bus ride on his free days. And now the Johns-Manville program, dedicated to the firemen of America, is attended by a large studio audience, the majority of these being real "smoke-caters" whose day off falls on a Saturday.

:2

Ulysses, young irritant in the Eskimo Pie programs on the Columbia network, is gaining favor with many who are, nevertheless, satisfied that he enters their homes only through the radio. He was called upon to have his picture taken with Sandy and Lil, And, thanks to Ulysses, the cameraman made seven attempts at it before he was able to "shoot" the little trouble-maker.

"Tiny" Berman, despite his nickname, is one of the biggest musicians in radiodom. "Tiny" is bass viol player of the WTIC dance staff. He weighs 2⁻⁰ pounds and stands six feet six and a half inches in height. Nothing disproportionate about his choice of instruments either, for his bass viol weighs thirty pounds and his bass horn approximately fifty.



WEDNESDAY 3, 10, 17, 24, 31

	_	_	-					
ALA.—MO.	P	rogra	am b	y 15	-min	ute	perio	ds
EASTERN TIME	10	15	30	45	11	15	30	45
CENTRAL TIME	9	15	30	45	10	15	30	45
690 TORONTO CKGW	M5	M5	M5	M5	M 3	M 3	M3	M3
730 MONTREAL CKAC								
1140 BIRM'GH'M *WAPI	a	ด	0	0	-			
WDDC	ถ	6	6	0	0	0	6	6
-1/77110	M	M	6	0	0	M	V	M3
	V	0	0	-		V		
		0	0	0	Ø		9	6
830 DENVER KOA	0	U	8	8	0	A	0	0
560 DENVER KLZ	0	0	M	M	8	0	9	Ø
1060 HARTFORD *WTIC	0	0	0	8	M8	M8	M3	M3
630 WASH'GT'N WMAL	0	0	0	0	M3	M3	M 3	M3
950 WASH'GT'N WRC	0	0	0	0	0	0	0	0
St.Petersb'g WSUN	M9	M 6	M 5	M5	0	Θ	M3	M3
900 JACKS'NV'E WJAX	0	0	0	0	M 6	X	X	X
1 300 MIAMI B. WIOD	M 3	M 3	0	0	M 3	M3		
560 MIAMI WQAM								
890 ATLANTA WGST	0	0			8			
740 ATLA NTA WSB	0	0	0	0	8	0		
1020 CHICAGO KYW	6	6	0	0	S	Μ	M3	M3
770 CHICAGO *WBBM	X	X	M6	M6				
870 CHI WENR-WLS	M1	M1	M1	M1	W	Μ	Μ	0
720 CHICAGO WGN	0	0						
560 CHICAGO *WIBO	0	0						
670 CHICAGO WMAO	0	0	W	M3	0	M3	M3	M3
1160 FT. WYNE*WOWO	X	X	X	X	0	0	M8	M8
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1260 C.NCIL BL'FS KOIL	0	0	0	X	X	0	G	9
es Moines WOC*WHO	0	0	0	0	8	6	0	0
600 WATERLOO WMT	M3	M3	M3	M3	M3	M 3	M3	M3
1220 LAWRENCE*WREN	Ø	9	0	0	0	0	0	0
580 TOPEKA *WIBW	0	0	0	0	N	0	9	Θ
1300 WICHITA *KFH					0	0	Θ	Ð
1490COVINGTON*WCKY	M3	W	0	Θ	M 3	M 3		
820 LOUISVILLE WHAS	0	0	0	0	0			M3
1250 N. ORL'NS WDSU	WT	WT	M5	M5	X	M 3	M 3	M3
1320 N. ORL'NS WSMB		0	0	0	0	Θ		
620 BANGOR WLBZ	0	0			0	0	Θ	6
940 PORTLAND WCSH		0	0	0	N			
1060 BALTIMORE*WBAL								
600 BALTIMORE WCAO	V	V	X	X	0	0	Ø	6
990 SPRINGFIELD WBZ		Ø	M 6		_	_	M 3	
590 BOSTON WEEL	-	0	2	_	N		M8	
1230 BOSTON WNAC	-	0	M	M		0		
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1240 DETROIT WXYZ		0	0	0	Θ	0		
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920 DETROIT WW		0	0	0	0	0		
810 MINNEAP WCCO		M9	X	X	Θ	-	Θ	Θ
1460 ST. PAUL KSTP	0	0	0	0			M 5	M5
1270 JACKSON WJDX			0	0	Θ	€		
950 KAN. CITY KMBC	0	0	0	0		0	0	Θ
610 KAN. CITY WDAF	0	0	0	0	0	M6	M6	M3
1690 ST. LOUIS KMOX	0	0	0	0	M 3	M3	0	Ø
550 ST. LOUIS *KSD	0	0	0	0	Ø	0		
1350 ST. LOUIS KWK	Ø	Ø	X	M3	0		M3	0
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CHAIN PROGRAMS

Red symbols symbols	denote NBC; black denote CBS
E. S. T.	10 to 11 P.M.
C. S. T.	9 to 10 P.M.

O Detroit Symphony

Orchestra Except December 3 and De-cember 10, on which dates "Caribbeans," Spanish or-chestra, will be heard in special program.

- 1 Palmolive Hour See preceding schedule for description.
- Cocoa Cola Program Sports interview by Grant-land Rice; string orchestra; director, Leonard Joy.
- G Camel Pleasure Hour See preceding schedule page for description.
- **6** Wayside Inn Vocal soloists; the choristers; director, George Dilworth. 28
- E. S. T. 11 to 12 P.M. Ċ. S. T. 10 to 11 P.M.
- S Vincent Lopez and St. **Regis Orchestra** Dance York. music from New
- **4** Jack Albin and His Hotel Pennsylvania Orchestra Dance music from New York.
- **7** Slumber Music String ensemble; director, Ludwig Laurier.
- Bepsodent Program Amos 'n' Andy.
- Will Osborne and His **Orchestra** Dance music from New York.
- **O** Columbia's Radio Column
- G California Melodies
 - Orchestra direction by Ray-mond Paige; guest stars.

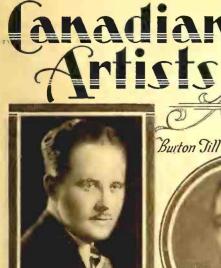
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School of the Air, 2:30 P. M., E. S. T. Monday—American his-tory dramatizations, alternate-ly for fifth and sixth grades and high school. Tuesday— Music appreciation for Junior and Senior high school. Wed-nesday—Literature dramatiza-tions alternately for fifth and sixth grades and high school. Thursday—Story-telling and music appreciation for the first, second and third grades. Friday—Current events, fif-teen minutes for fifth and sixth grades and vocational information, fifteen minutes for eleventh and twelfth grades.

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M	3.	Dan	ce	M	8.	0 ľ	gan		
M	4.	Reli	gious	M	9.	Se	mi-c	lass	ical
M	5.	Nov	eltv	M		Va	riet	V	
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3. 10. 17. 24. 31 WEDNESDAY

3	, 10	, 17,	24,	31	VV	E	Dr	NESDAY
P	rogr	am h	y 1 5	-min	ute	perio	ods	NEB WIS.
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9	15	30	45	10	15	30	45	CENTRAL TIME
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0	0	0	0	-	8			*WOW OMAHA 590
0	0	X	X	M	M	M8	M8	WPG ATLTIC CITY 1100
_								WOR NEWARK 710
0		0	0					WGR. BUFFALO 550
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0	0	0	0	Θ	0	0	0	WEAF NEW YORK 660
Θ	Θ	0	0	0	0	0	0	WJZ NEW YORK 760
6	6	0	0	M3	M 3	M 3	M3	WHAM ROCHTER 1150
0	0	0	0	0	0	Ø	6	WHEC ROCH'TER 1440
0	0	0	0	0	0	0	0	WGY SCHEN'D Y 790
Χ	X	X	X	X	X	X	X	WFBL SYRACUSE 1360
X	X	X	X	M8	M 8	X	X	WBT CHARLOTTEI080
								WPTF RALEIGH 680
0	0	X	X	0	0	6	6	WWNC ASHEVILLE 570
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õ	õ	-			M3	-		
3	9	0	0	-	8			WFJC AKRON 1450
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TM		X	X		M3	-		WHK CLEVEL'D 1390
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								WHP HARRISB'G 1430
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Μ	M3	M3	M3	M3	0	Ø	6	WCAU PHILAD. 1170
			M3	M3	M3	M 8	M8	WFAN-WIP PHIL.610
0	0	0	0	0	0			WLIT-WFI PHIL. 560
Ø		MO		NS		M3	M3	KDKA PITTSB'GH 980
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	-							WJAS PITTSB'GH 1290
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0	-	M8		-	M3			WBAP Ft. Worth 800
-	0	0	0	Θ	X	X	X	KPRC HOUSTON 920
M	M	W	M9		_			*KTSA S. ANTONIO 1290
0	0	0	0	Θ	X	X	_	WOAL S. ANTONIO 1190
0	0	0	0		0	Θ		*WTAR NORFOLK 780
Θ	Θ	0	0	M 3	M3		_	WRVA RICHM'D 1110
X	X	X	X	0	0	Ø		WDBJ ROANOKE 930
M	Μ	0	0	M 6	M6	X		*WEBC SUPERIOR 1290
								WISN MIL W KEE1120
0	0			9				WTMJ MILW'KEE 620
			_					



BURTON TILL has supplied orchestral features over CFCA since that station's inception in 1922.

MALDWYN BRAZELL is a leading Toronto tenor, heard frequently over CFRB.

GORDON CALDER is the singing an nouncer; RUPERT LUCAS is a dramatic star, and ERNEST BUSHNELL is business manager of CKRB. Mr. Bushnell announces the Canadian Eveready Hour.



CKNC has a remote-control studio located in a window on one of Toronto's main business streets.

GordonCalder

RupertLucas



Maldwyn Brazell

E.L. Bushnell

ERNEST DAINTY, eminent Canadian organist, pianist and conductor, is beard over CKCL.

FREDDIE TEE sings a popular number over bis own remote-control station.



SANTOS ORTEGA once determined to change his name entirely to something simple and definite; he changed his mind instead, leaving the name intact. And this happened every time that he tried to select a name that would be easy for people to recognize and remember. Nor can Santos be blamed for his indecision.

Grnest

Dainty

In the first place, his name represents his picturesque parentage. His father was a full-blooded Spaniard, related to the dramatist Lope de Vega, while his mother is of Irish descent. This young man has made his name known by virtue of indipided parts.

This young man has made his name known by virtue of individual merit. Handsome, black-haired, black-eyed, he is forceful enough for all sorts of dramatic urgencies. As a repertory player, he is well known throughout the United States. On Broadway he is popular for his convincing characterizations in plays like "One Never Dies" and "Congai." He has won the friendship of a vast radio audience through his work over the Columbia Broadcasting System in "True Detective Mysteries," "The Blackstone Hour" and "The Couple Next Daor."

www.americanradiohistory.com

LETTERS of commendation," says William S. Paley, president of the Columbia Broadcasting System, "simply pour in since the Columbia network started its broadcast of the Philharmonic Symphony and the Minneapolis Symphony Orchestras and the talks by distinguished speakers overseas."

12

"Mary, Mary, quite contrary," is being applied to Mary Charles, Columbia Artist's Bureau soprano. Miss Charles actually breaks mirrors for luck! since she accidentally broke onand ten minutes later was signing a most promising contract.

影

WABC continuity scribes must know their staff announcers "from A to Z," as it has now become part of their concern to fashion the script to fit the announcer--rather than let the announcer have a fit over the script.

12

The young ladies who make up Columbia's "Sing Something Simple" trio are putting their teamwork into good use. When one of them finds she can not budge the heavy doors of WABC's studios, the others are called and the three of them manage to open the ponderous portals.

影

A foxy stunt was pulled by a Fifth Avenue branch of the L J. Fox Fur Trappers who broadcast over WABC. They had a window display featuring live silver foxes who did not "light a Murad," but were nonchalant before the mike.

The Naval Research Laboratory is conducting some exceedingly interesting experiments with radio high frequencies. The present purpose is to discover whether exposure to frequencies in the region of 60,000 kilocycles harmful to the human system. Already experiments have proved it is possible to focus the electrical field on a given spot-to boil eggs inside a jar without heating the jar, for example, In experiments with animals, it has proved possible to heat internal organs without affecting tissues or skin. So far the experiments of the Naval Laboratory have discovered no ill effects to the experimenters.

~

"Let's get some more pepper into this" is the favorite exhortation of Bob Burdette as he puts the WLW audience through its early mirring exercises. Some listener took him seriously and sent him a quart can of black pepper. With a little extra time on his hands and several willing confederates. Burdette caused so much sneezing around the studios that the affected enes all went to the nurse about imaginary colds.



THURSDAY December 4, 11, 18, 25

	-			_			_	
ALAMO.	P	rogr	am 1	oy 15	j-min	ute	perio	ods
EASTERN TIME	6	15	30	45	7	15	30	45
CENTRAL TIME	5	15	30	45	6	15	30	45
690 TORO NTO CKGW	0	0	0	M5	0	M5	M5	M5
730 MONTREAL CKAC								
140 BIRM'GH'M *WAPI		0	6	0				B
930 BIRM'CH'M WBRC	0	0	0	0	M3	M3	Μ	P
WTHO	0	0	0	-			M2	M2
	0	0	0	0		-	118 6	118 6
WOA		-	0	NO	6	6	A	B
830 DENVER KOA	0	0			₩ W	O W	M3	P
560 DENVER KLZ	0		2	0	VV	vv	IVI J	r
1060 HARTFORD *WTIC	S	N	M3	-	MC	34.5	34.0	34.0
630 WASH'GT'N WMAL	X	V	V	0	M6	M5	M2	M2
950 WASH'GT'N WRC	0	0	0	0	0	X	X	X
St. Petersb'g WSUN	M9	M9	M 9	0	0	M5	M9	B
900 JACKS'NV'E WJAX	M2	M2	M6	0	8	0	X	B
1300 MIAMI B. WIOD	0	0	M	0	8	X	N	B
560 MIAMI WQAM	N	M 6	W	M6	P	W	V	MG
890 ATLANTA WGST								
740 ATLA NTA WSB				0				B
1020 CHICAGO KYW								
770 CHICAGO *WBBM	V	0	P	0	M	Μ	W	
870 CHI WENR-WLS	PO	PO	M	0	M9	M 8	0	0
720 CHICAGO WGN	-							
560 CHICAGO *WIBO			-		0	0	A	
670 CHICAGO WMAO	P	P	X	P	X	X	M3	M3
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avenport es Moines WOC*WHO	0	O	0	0	0	0	M6	MG
600 WATERLOO WMT	M3	M3	P	P	X	M3	M3	S
1220 LAWRENCE*WREN	X	0	0	N	M5	0	A	B
580 TOPEKA *WIBW			_ P	P	M5	M5	N	M 9
1300 WICHITA *KFH	0	0	0	0	X	X	X	X
1490COVINGTON*WCKY	0	0	0	Μ	0	0		
820 LOUISVILLE WHAS	V	M2	M2	0	0	0	M2	В
1250 N. ORL'NS WDSU	M6	M 6	N	M6	Μ	Μ	M9	M9
1320 N. ORL'NS WSMB				0				B
620 BANGOR WLBZ					6	6		
940 PORTLAND WCSH	Μ	N	0	0	M	_	Μ	Μ
1060 BALTIMORE*WBAL					0		A	B
600 BALTIMORE WCAO	MG	MG	MG	MG		6	0	0
990 SPRINGFIELD WBZ				0	0	-	A	B
590 BOSTON WEEL			N	0	MT	-	T	T
TUNIAC			M	M				
		_		-	0	0	0 M2	O M 2
200 WORCEST'R WORC	M		M	N	0	0	M3	
580 WORCESTER WTAG			X	_	X			-
1410 BAY CITY WBCM			-	0	-	M6	-	
1240 DETROIT WXYZ	N	0	0	0	M 5			0
750 DETROIT WJR	M6	N	V	W	0	M 9	M9	M 9
920 DETROIT WWJ				0	0	€		
810 MINNEAP WCCO	0	0		N	T	V	M	Μ
1460 ST. PAUL KSTP	P	P	N	N	Θ	0	M 5	and the second se
1270 JACKSON WJDX				0				B
950 KAN. CITY KMBC	WP	X	P	Μ	MT	X	N	M6
610 KAN. CITY WDAF	and save in such	0	M5	0	M2	M2	M2	S
1090 ST. LOUIS KMOX	_	P	M6	W	-	M3		_
550 ST. LOUIS *KSD			-	0			-	
1350 ST. LOUIS KWK			M6		M 3	W	A	B
ALTER ALTER				-				_

WHAT'S ON THE AIR

CHAIN PROGRAMS

Red	symbols symbols	denote NI denote C	BS	black
E. S C. S			-	P. M. P. M.

- Black and Gold Room
 Orchestra
 Director, Ludwig Laurier.
- 2 Uncle Abe and David Rural sketch with Phillips Lord and Arthur Allen.
- Raising Junior
 Domestic skit with Aline
 Berry and Peter Dixon.
- **6** Whyte's Orchestra Director, Peter van Steeden.
- C Literary Digest Topics in Brief Lowell Thomas.
- O Columbia Educational Features Talk.
- **2** Dance Music CBS, from New York.
- Tony's Scrapbook Humor, poetry and philosophy.

		-	98°						
Е.	S.	Т.		7	to	8	P.	M.	
C.	S.	Т.		6	to	7	P.	M	

- G A. S. Beck Brevities
- G Fro-Joy Novelty Dance Program
- Ward's Tip Top Club Bradford Browne and Al Llewelyn; Cookies Orchestra; mixed quartet.
- Midweek Federation
 Hymn Sing
 Mixed quartet; George
 Vause, accompanist.
- A Niagara-Hudson Dramatic sketch; director, William Daly.
 Program orchestra Merrigan
- Bepsodent Program Amos 'n' Andy.
- Tastyeast Jesters Male trio; mandolute accompaniment; stories in Swedish dialect.
- A Phil Cook, the Quaker Man One-man show.
- B Friendly Five Footnotes Orchestra director, Del Lampe.

	KEY	то	LO	CA	LI	PROG	RAN	IS .
N	New	s			5	S Spo	orts	
0	Edu	cation	lal		5	F Dra	amati	c
P	Child	iren'	5		1	V Va	riety	
	fea	ature			٦	W Con	mic	
R	Reli	gious			- 2	X On	the	air
			MU	ISI	ÇA]	L		
M	1. B	and		M	6. 3	Popul	ar	
	2. C		al			Symp		
	3. D					Organ		
M	4. R	eligio				Semi-		ical
IV	5. N	ovelt	y	M		Varie	ty	
			•				-	

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^{December} 4, 11, 18, 25 THURSDAY

4, 11, 18, 25 IHURSDAY								
P	rogra	am b	oy 18	5-min	ute	perio	ods	NEB WIS.
6	15	30	45	7	15	30	45	EASTERN TIME
5	15	30	45	6	15	30	45	CENTRAL TIME
X	0	6	X				B	KFAB LINCOLN 770
N	P	M		M	M	M	M	*WOW OMAHA 590
	-			1	-			WPG ATLTIC CITY 1100
-	1	<u> </u>			1		-	WOR NEWARK 710
a	0	0				0	0	WGR. BUFFALO 550
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0	0	0	0	Ø	-	-	0	WABC NEW YORK 860
õ	0	0	õ	Ø	Ø	0	0	WEAF NEW YORK 660
Ø	0	6	0	0	Ø	A	B	WJZ NEW YORK 760
N	-	P	P	0	MG		M1	WHAM ROCH'TER 1150
M3	-	M	0	6	0	X		WHEC ROCH'TER 1440
X	X	X	0	MG		-	0	WGY SCHEN'D Y 790
X	X	0	0	6	-		Ð	WFBL SYRACUSE 1360
0	0	X		-	M9			WBT CHARLOTTE1080
0	0	-	0	0	Tara J	ATA J	B	WPTF RALEIGH 680
0	0	0	0	X	X	0		WWNC ASHEVILLE 570
0	0	N	-	X				WDAY FARGO 940
0	0	M	N	Ø	-	M		WADC AKRON 1320
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0		0	0	G	6		0	WJAS PITTSB'GII 1290
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0	0	0	2	0	0	U	U	WJAR PROVID NCE 890
0	0	0	P	M	M	V	V	WDOD CHATTA. 1286
3	3	3	0	0	0	•	B	WMC MEMPHIS 780
0	0	0	0	0	9			WREC MEMPHIS 600
3	9	0	0	Ε	R	M 9	S	WLAC NASHV'LE 1470
M 8	N	N	0	MG	N	M8	B	WSM NASHV'LE 650
1110	P	0	0	N	P			*KRLD DALLAS 1046
P	P	X	X	M7	M7	M6	M2	WFAA Dallas 800 WBAP Ft. Worth 800
-	-			X	X	X	X	KPRC HOUSTON 920
X	X			-		-	-	*KTSA S. ANTONIO 1290
			N	x	x	X	x	WOAL S. ANTONIO 1196
0	0	N	N		MG	M	M	*WTAR NORFOLK 780
	MG	0	0	-	MG	T		WRVA RICHM'D 1110
	0	0	0	_	MG	M5		WDBJ ROANOKE 930
M	M	0	õ	M7	M7	A	the second second	WEBC SUPERIOR 1296
		0						WISN MILW KEE1120
			0			Α		WTMJ MILWKEE 620
		-	-	-	-	_		

A.S. Beck

CBS . . . 7 P. M., ON THURSDAYS

PERHAPS more than any weekly radio offering, the A. S. Beck Brevities brings to us the humor, the music, the very spirit of Broadway.

Willie and Eugene Howard have for many years been the idols of comedy-loving New Yorkers. A. S. Beck Brevities offers the Howard brothers their first regular radio vehicle; hitherto Willie's dialect and their comedy and songs have been confined to one-time broadcasts.

Audrey March

Howard Lanin's Orchestra makes an outstanding contribution to this program.

Audrey Marsh, soprano on Columbia's artists' staff, was guest soloist on a recent performance of this typical Broadway program.

> Frak has struttoo

FROM Honolulu to Paris is a long trek, and though the colorful career of National's ace announcer, Kelvin Kirkwood Keech, has taken him to many far cities, through all the vicissitudes of his life has remained the influence of his early associations.

Willie & Howard

oward

anin

He was born in Honolulu; mastered the ukulele under native instructors; graduated from the high schools there and then undertook a degree in chemical engineering,

A year in vaudeville, playing the ukulele and singing, preceded his energy into the World War as a member of a radio company attached to the Army Signal Corps.

At the conclusion of the hostilities, during which Keech saw active service on the Somme front, the entertainer found himself in Paris with four other musicians. They became the first white "jazz band" to invade the French metropolis. Success followed, punctuated by a European tour, broadcasts over London's radio station, 2LO, and ukulele instruction to the Prince of Wales. Now he is tied by an announcerial job and a wife to the land of his forebears. WHETHER attributable to artistic temperament or not, nearly every one of Columbia's band and orchestra leaders admit of a pet aversion for some composition.

Freddie Rich won't have his men play either "The Rosary" or Tosti's "Good-by," if he can avoid it. Columbia's program department once named "The Rosary" for Rich's Ballad Hour; a conductorless orchestra played the piece, while Rich sat with head bowed and his hands over his ears.

With Nat Brusiloff it's Suppe's "Light Cavalry." "The boys say it's a jinx, and that's my reason for never playing it," and he adds philosophically, "life's difficult enough without inviting bad luck."

"My disastrous number" is Emery Deutsch's comment on "Ye Who Have Yearned Alone."

Claude MacArthur finds too much misery depicted in "The Volga Boatman" to ever desire to play it.

No bribe, however alluring, can persuade the Crockett Mountaineers to play "Sweet Alice Ben Bolt."

Mark Warnow has an aversion to recalling the wartime period, and says "Over There" is his hoodoo number.

Vincent Sorey reluctantly revealed that his inadequacy to cope with Schubert's "Serenade" lies in a faraway scene in Italy; he heard this number the night he parted from his fiancee.

Both Bill Munday and Graham Mc-Namee, the NBC football announcers, are left-handed. Another characteristic they share is that both formerly were baseball pitchers. McNamee played semi-pro ball around St. Paul, Minn., while Munday hurled for various teams in the Piedmont, Sally and other Southern minor leagues.

湯

How time flies! Rudy Vallee always signals his orchestra with his left hand, when broadcasting, that the NBC crooner is about to sing. We can remember when a man began to clear his throat it was the signal he was about to sing.

Baby Rose Marie, the six-year-oldster who thrilled NBC listeners with her repertory of 125 songs last winter, plans an early return to the microphone, if she can conclude the vaudeville engagement that began last summer and has taken her into all the principal towns of the South and Southwest.

1

Any boy who will write to Uncle Don, at WOR, the Newark station, on the subject "Why I Should Have the Dog Uncle Don Is Giving Away," has a chance to become its owner (the dog's, of course), as Uncle Don, collaborating with Spratt's Patent, Itd., is giving away one dog each week.

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WHAT'S ON THE AIR

THURSDAY December 4, 11, 18, 25

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CHAIN PROGRAMS

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E.S C.S				P. M. P. M.

- O Voice of Columbia Light classical program; Claude Mac Arthur, director.
- Literary Digest Topics in Brief Lowell Thomas.
- Kaltenborn Edits the News
- ^O The Hamilton Watchman
- Fleischmann Hour Rudy Vallee and his orchestra.
- **O** B. A. Rolfe and His Lucky Strike Dance Orchestra

200

- E. S. T. 9 to 10 P. M. C. S. T. 8 to 9 P. M.
- Arco Birthday Party Male sextet; string ensemble; direction, Ludwig Laurier; simulated reincarnation, of famous people.
- 3 Jack Frost's Melody Moments International singers quartet; Eugene Ormandy, violinist and director of orchestra.
- **G** Knox-Dunlap Orchestra
- Maxwell House Ensemble Vocal soloists; male quartet; orchestra director, Willard Robison.
- **G** Van Heusen Program

Norman Brokenshire, master of ceremonies; Annette Hanshaw, blues singer; Frank Parker, tenor; Billy Artzt's orchestra.

G Detective Story Magazine Dramatized tales of mystery.

28

THURSDAY-DAYTIME

Brazilian-American Program. 5 P. M., over WJZ, WENR, WHAM, WBZ, KDKA, WLW, KWK, WREN, KFAB.

O'Cedar Time. 10:15 A. M., over WJZ, WBZ, WHAM, KDKA, WJR, WLW, WREN, WEBC, WRVA, WPTF, WJAX, WIOD, WFLA, KFKX, WTMJ, KWK, WSB, WJDX, WSMB, KVOO, KPRC, WKY, WSM, WMC, WAPI.

Chats with Peggy Winthrop. 8:15 A. M., Thursday, Friday and Saturday, over WJZ, WBZ, KDKA, WHAM.

KEY TO LO	CAL PROGRAMS
N News	S Sports
O Educational	T Dramatic
P Children's	V Variety
feature	W Comic
R Religious	X On the air
MU	SICAL
M 1. Band	M 6. Popular
M 2. Classical	M 7. Symphonic
M 3. Dance	M 8. Organ
M 4. Religious	
M 5. Novelty	M Variety

December '

25 THURSDAY

	4, 11, 18, 25 THURSDAY							
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plans were discussed early are the Quaker Man broadcasts. Phil Cook is sure to have a Christmas feast for "Puffy," his talking doll.

Dr. S. Parkes Cadman will deliver a Christmas sermon in the late afternoon hours, while the Morning Devotions and the Midweek Federation Hymn Sing will aid in pointing the religious significance of the day.

For the children, Jolly Bill and Jane are planning a special program in their morning Cream of Wheat broadcast, while The Lady Next Door, in the person of Miss Madge Tucker, will have an agreeable surprise for those who join her program late in the afternoon.

Even if Amos 'n' Andy do find themselves unable to pay the rent or buy an appropriate meal, they are sure to discuss the Christmas "Sichashion" in their own fashion. And whether or not they figure yeast will play an important part, Rudy Vallee and Graham McNamee will pay proper attention to the spirits of the day in the Fleischmann broadcast.

Two programs sure to offer the real homelike Christmas feeling are the Vermont Lumberjacks and the National Farm and Home Hour. The former may be counted on to let the listener in on a real New England Christmas, while the latter program, coming in the middle of the day, will depict the rural idea of a holiday dinner at that hour.

Billy Jones and Ernie Hare, the Interwoven Pair, not being on the air Christmas Day, will spend it at home, but are sure to "dish up the hash" when they broadcast the following night.



cials say.

Jolly Bill Steinke as "Santa Claus"

R ADIO'S plans for the 1930 Christmas celebration program series have been

in the process of development for several months. And if the families who sit in front

of their speakers Thursday, December 25, do

not find what they want in the eighteen-hour

broadcast schedule of the National Broad-

casting Company that day, it will be because

they are not looking for Yuletide programs.

broadcast of 1929, when America, England,

Holland and Germany were linked in one

huge broadcast, the program builders have

realized that they must have something big.

regularly scheduled programs will offer plen-

ty in keeping with the Yule spirit, NBC offi-

In addition to these special broadcasts, the

Among the programs for which Christmas

Since the history-making Christmas Day

THE slender, dynamic conductor of the Spotlighters, whom Saturday night visitors in the San Francisco studios watch with fascination, has enough energy and talent for half a dozen persons. If Walter Beban, known as the NBC "saxophonist extraordinaire," seems to be everywhere in the studio at once, that's natural, for he has been on the move for almost fifteen years out of his twenty-nine. He went around the world with the Columbia Park Boys' Band when he was fifteen, and from then on he has been a trouper, just like his famous uncle, the late George Beban, San Francisco actor.

Four years ago, when he was the orchestra director of the world's largest dance-hall in Sydney, Austral., Walter wrote "You'll Miss Me When I'm Gone," sold it to song publishers there and forgot it. A year afterward, when he had returned to San Francisco, the song was introduced in "The Passing Show" in London.

The English publishers will not release the American rights until "The Passing Show" closes, so Walter, ironically enough, can not play his own song over NBC.



J. Clayton Randall, plant engineer of Station WTIC of Hartford, is often called upon to tinker with his friends' radio sets.

"Something's the matter with my radio set," one of his friends telephoned him one evening; "I can't get anything on it except sopranos."

Sam Herman, xylophonist, who is identified with many NBC programs, hasn't time to take a vacation, but he has many interesting diversions. He is credited with 150 hours of flying, is a devotee of motor-boating, and recently purchased a short-wave radio set.

20

Aspiring young detectives no longer pore over an "instruction book," but tune in on Wednesdays to the NBC's "National Surety's Secret Cases" which weekly are being divulged by Detective Harkness, the National Surety Company's crack investigator.

Joe Latham, who is "Black Brewster" in NBC's thriller, "Big Guns," has played in stock and vaudeville in every State in the Union, associating his work with such "big shots" as Dennis King, Walter Hampden, George Jessel and Otis Skinner.

彩

Murray Kellner began directing an orchestra in the Flatbush Theater in Brooklyn at the age of sixteen. He now conducts the splendid Maxwell House Orchestra on its weekly NBC programs.

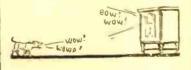
No danger of confusion in that snappy aggregation directed by Larry Funk, NBC's "Band of a Thousand Melodies." Often an entire program is memorized by every musician, obviating the need of orchestrated music,

5

Youngie-Bill, if your father could save a dollar a week for four weeks, what would he then have?

Bill-A radio, a new suit, a refrigerator and a set of furniture.

Even the imperturbable Phillips H. Lord has been startled by the remarkable canine stories sent him since the introduction of dogs in his "Sunday at Seth Parker's" NBC broadcasts. For instance, the story of the have wrought in a California home when "Peeler" was introduced and a wirehaired terrier broke the radio trying to teach him.



THURSDAY 4, 11, 18, 25

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1040 HOT SP'GS *KTH	IS		0	0	6	M 3	X	M3
1390 LIT'LE R'CK *KLF	AO	0	0	0	€	0	6	Θ
830 DE NVER KC	AO	0	0	0	6	Θ	Ø	M9
560 DENVER K	ZO	0	0	0	Μ	0	M9	M9
1050 HARTFORD *WT	C							- 1
630 WASH'GT'N WMA	I O	0	0	0	X	X	9	Ø
950 WASH'GT'N WR		0	0	0	0	0	0	8
620 Clearwater WFI St.Petersb'g WSU	N O	0	0	0	Θ	Θ	X	X
900 JACKS'NV'E WJA	XO	0	0	0	M2	M 2	M 6	M6
1300 MIAMI B. WIO		0	0	0	M3	M3	M 3	M3
560 MIAMI WQA								
890 ATLANTA WGS	-	·	0	0	ً	0	0	Θ
740 ATLA NTA WS	-	0	0	0	0	0		
1020 CHICAGO KY		0	0	0	S	Μ	M3	M3
770 CHICAGO *WBB		0	0	0				
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730 CHICAGO WG								
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670 CHICAGO WMA	-	V	V	V	0	M7	W	M3
1160 FT. WYNE*WOW	_	0	P	P	M 2	0		
1230 IND'P'LIS *WFB	-							
1260 C.NCIL BL'FS KO		0	0	0	Ø	0	Θ	Θ
avenport es Moines WOC*WH	_	M3	M3	M3	0	0	X	0
600 WATERLOO WM	-	R	0	0	M3	M3	M3	M3
1220 LAWRENCE*WRE		0	0	0	0	Θ	Θ	Θ
580 TOPEKA *WIB		M1	0	0	0	0	9	Θ
1300 WICHITA *KF				-	_	0	Θ	Θ
1490 COVINGTON*WCK		R						340
820 LOUISVILLE WHA		0	-	0	0	N		M3
1250 N. ORL'NS WDS	_	0		0			M 3	M3
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		0	O	O	N			6
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920 DETROIT	_	-	0	0	M2	2 M2	0	8
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1460 ST. PAUL KS		0	0	0	0	0	0	0
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1090 ST. LOUIS KMC		1	1 -	0	0	0		
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1350 ST. LOUIS KY	N A				U		111.2	0

CHAIN PROGRAMS

Red	symbols symbols	denote 1	VBC; CBS	black
E.S.		10 to		P. M. P. M.

- RCA Hour Concert orchestra; director, Nathaniel Shilkret.
- O Victor Herbert Opera Series
- **A** The Lutheran Hour Dr. Walter A. Maier; large choir and organist.
- **O** CBS Feature

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E.	s.	т.	11	to	12	P. N	И.
C.	s.	Т.	10	to	11	P. 1	И.

- **Will Osborne and His** Orchestra Dance music from New York.
- **O Columbia's Radio Column**
- G Dance Music CBS.
- **2** Dance Music NBC.
- 3 Duke Ellington and His Cotton Club Orchestra Dance music from New York.
- **5** Slumber Music String ensemble; director, Ludwig Laurier.
- G Pepsodent Program Amos 'n' Andy.

THURSDAY-DAYTIME

怨

- THURSDAY-DAYTIME Our Daily Food. 8:45 A. M., over WJZ, WBZ, WBZA, WBAL, KDKA, WJR, WJAR, WTAG, WCSH, WRC, WGY, WGR, WCAE, WTAM, WWJ, WSAI, KSD, WOC, WHO, WLW, W DA F, C K G W, WTMJ WEBC, WRVA, WPTF, WJAX, WIOD, WFLA, WSUN, WHAS, WSM, WMC, WSB, WAPI, WSMB, W JD X, K V OO, WBAP, KPRC, WOAI, WKY.
- Ceresota Program...Dr. Royal S. Copeland, 10 A. M., over WEAF, WJAR, WTAG, WCSH, WFI, WRC, WGR, WGY, WCAE, WWJ, WSAI, KYW, KSTP, WRVA.
- The Toddy Party. 5:30 P. M., over WEAF, WEEL WJAR, WTAG, WCSH, WLIT, WRC, WGY, WGR, WCAE, WSAI, KYW, CKGW, WTIC.

CAL PROGRAMS
S Sports
T Dramatic
V Variety
W Comic
X On the air
JSICAL
M 6. Popular
M 7. Symphonic
M 8. Organ
M 9. Semi-classical
M Variety

Decemb

ber 8, 25	TH	URS	DAY
		1.23	

4, 11, 18, 25 THURSDAY								
Program by 15-minute periods NEBWIS.								
10	15	30	45	11	15	30	45	EASTERN TIME
9	15	30	45	10	15	30	45	CENTRAL TIME
				0	Θ	Θ	Μ	KFAB LINCOLN 770
0	0	0	0	0	0	0	0	*WOW OMAHA 590
X	W	M8	M 8	0	0	Ø	Ø	WPG ATL'TIC CITY 1100
								WOR NEWARK 710
0	0	0	0	0	0			WGR. BUFFALO 550
0	0	0	0	Ø	0	Θ	Θ	WKBW BUFFALO 1480
0	0	0	0	Θ	0	Θ	Θ	WABC NEW YORK 860
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0	0	0	0	Θ	Θ	6	Θ	WJZ NEW YORK 760
0	0	0	0	Θ	M8	M8	M8	WHAM ROCH'TER 1150
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M 9	M9	X	X	Ø	0	Θ	0	WBT CHARLOTTE1080
BE C	V				-	0	0	WPTF RALEIGH 680
M5	X	0	0	Ø	0	Ø	9	WWNC ASHEVILLE 570
X	X	0	0	O	0	0	9	WDAY FARGO 940
0	0	0	0	M3	M3	9	9	WADC AKRON 1320
0	0	0	0	0	2	6	8	WFJC AKRON 1450
0	0	0	2	M	M	B		WKRC CINCINNATI 550 WLW CINCINNATI 700
-	M3	M	M	M2	M2	IM 2	M3	WLW CINCINNATI 700 WSAI CINCINNATI 1330
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	1110	0	0	6	M			WKY OKLA.CITY 900
M	-	M		M	M	M	M	KYOO TULSA 1140
W	M5	0	0	0	0	θ	6	WHP HARRISB'G 1430
0	0		0	0	0	0	6	WLBW OIL CITY 1260
	0		M3	X	-	X		WCAU PHILAD. 1170
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0	0	0	0	6	X	X	X	KPRC HOUSTON 920
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	M6	0	0	0	0	Θ	Θ	*WTAR NORFOLK 780
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	MG	0	0	0		Θ	Θ	WDBJ ROANOKE 936
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								*WISN MILWKEE1120
0	U	0	0	0	0			WTMJ MILWKEE 620

Chicaço Decoming Radio Center NBC Plans to Move Entire Blue Network to It's New Radio Center in Chicago Next Year

WITH the opening of the National Broadcasting Company's \$3,000,-000 studio plant at Chicago, that city makes a serious bid for the title of the country's principal radio center.

To make full use of its Chicago plant, the largest in the world, the NBC is prepared to transfer to Chicago, early next year, all of the programs of its blue network previously broadcast from New York. When that is accomplished, that chain alone will be sending out of the city approximately 175 programs weekly.

Since the NBC pays well over \$1,000,-000 yearly in wire tolls, shipping its artists from the Eastern seaboard to Chicago may well save it a tidy sum in such tolls through the central location of the new plant.

There is a natural curiosity to know just what \$3,000,000 can produce in the way of studios and technical departments. In National's Chicago headquarters this great expenditure is easily reflected in these largest studios in the world, located on top the world's biggest building, Chicago's new Merchandise Mart.

"WELCOME" THE PASSWORD

Visitors are given an excellent opportunity here to survey and to learn. "Survey" is peculiarly fitting, considering the sixty-six thousand square feet of floor

By JOSEPH ATOR

space taken up by this, which is so peculiarly a "castle in the air."

This great radio chain has taken a tip from the movie palaces and has uniformed boys at the service of visitors. Further, there are young ladies, college graduates, who are hostesses and charm all guests by their intelligence, grace and beauty.

The Last Word in Studio Appointment

Entering the largest of the six studios, one is conscious that this is really a fullsized and fully equipped theatre. Strangely enough, an outdoor theatre indoors; for it is lighted by a new lighting that diffuses the ultra-violet ray. It would be easy to acquire a sun tan by spending much time in this studio. No small part of the equipment of this "theatre studio" is the massive pipe-organ, concealed behind a grille; another notable installation is the fan-shaped stage, large enough to accommodate a full-sized orchestra.

NBC is awake to the possibilities of television, although its executives admit that they don't know just yet what course of development this latest form of radio science is to follow. There is a television screen in the big studio, where programs may be shown to several hundred spectators, and a booth from which television programs enacted upon the stage may be picked up for broadcasting whenever that process becomes feasible as a chain proposition.

There are six studios, four of them two-story structures, and all "floated" in sound-proof materials. Of these there is one like nothing so much as a cozy English library. In this restful atmosphere the civic leader, distinguished scientist or football star, making his first radio talk, will find a comforting influence.

Few visitors are allowed in the studios during a broadcast, but there is ample provision for onlookers in the upper story of each of the four studios, which is a gallery construction, with triple glass to look through, down onto the entertainers.

NERVE CENTER OF BLUE NETWORK

But to this writer the most interesting thing of all about this great radio plant is behind the scenes. It is the master control-room—again one may use the phrase "biggest in the world"—from which the programs of the chain are relayed out to some forty broadcasting stations between the Appalachians and the Rockies.

Most unusual is the decoration of the great master control-room, which is done in black and flashing chromium—a perfect modernistic setting for the nerve center of the most modern of entertainments.



FRIDAY 5, 12, 19, 26

FRIDA I 5, 12, 19, 26											
ALAN	v10.	P	rogr	am t	y 15	-min	ute	perio	ds		
EASTERN	TIME	6	15	30	45	7	15	30	45		
CENTRAL	TIME	5	15	30	45	6	15	30	45		
690 TORO NTO	CKGW	0	0	M6	M6	A	M6	С	6		
730 MONTREAL	CV LO							-			
1140 BIRM'GH'M	*WAPI	-			0				D		
930 EIRM'GH'M	TUDDO	0	ถ	x	0	M3	M 3	Ð	S		
1040 HOT SP'GS	*KTHS	0	0		0	1120	6	M2	•		
1390 LIT'LE R'CK		0	0	x	Ø	0	6	1	Μ		
830 DENVER	KOA	ñ	0	0	NO	õ	ē	C	D		
560 DENVER	KLZ	0	0	M3	Ø	W	W	M9	P		
1060 HARTFORD	*WTIC	0	0	1110	0	M3	M3	6	-		
	TITES AT	x	0	x	6		6	V	O V		
630 WASH'GT'N	WRC	â	0			Ø		C			
950 WASH'GT'N 620 Clearwater St.Petersb'		NS	NS	U	0	A	5 M9	V	0 D		
	237 2 4 37				9	A			-		
900 JACKS' NV'E	WIOD	N	M	0 V	9	A	R	R	D		
1300 MIAMI B.		P	P	V	e	A	X	N	D		
	WQAM	N	M6	W	M 6	P	W	V	M6		
890 ATLANTA	WGST					_		0	0		
740 ATLA NTA	WSB	114.0	84.0	-	8		6		140		
1020 CHICAGO	KYW	M9	M9	P	P	M5	M3		M3		
WEN	WBBM	0	M3	P	W	M	X	W	-		
	R-WLS	PO	PO	Μ	0	M 9	M 8	0	0		
720 CHICAGO	WGN										
560 CHICAGO	*WIBO							С			
	WMAQ	P	Ρ	Θ	X	X	X	Ø	8		
1160 FT. W'YNE*								0	8		
	*WFBM					0	6	0			
1260 C.NCIL BL'F	s KOIL	N	M8	M 8	Μ	0	S	0	Μ		
es Moines WO	C*WHO	P	N	M6	8	X	Θ	T	T		
600 WATERLOO	WMT	<u>M 2</u>	M 2	P	P	X	M3	M 3	S		
1220 LAW RENCE	*WREN	X	8	8	N	M 6	T	С	D		
580 TOPEKA	*WIBW			P	P	0	0	N	M9		
1300 WICHITA	*KFH	0	0	X	Θ						
1490COVINGTON	*WCKY	M5	M3	M	Μ	A	P				
820 LOUISVILLE	WHAS	0	0	0	8	M2	M5	M5	D		
1250 N. ORL'NS	WDSU	X	X	N	X	0	X	Ø	S		
1320 N. ORL'NS	WSMB				8		Θ		D		
620 BANGOR	WLBZ					0	0				
940 PORTLAND	WCSH	Μ	N	0	0		0	6	6		
1060 BALTIMORE		M6	Μ	Μ	_						
600 BALTIMORE	WCAO	0	_	M6	M6	M 9	M9	0	0		
990 SPRINGFIE	D WBZ	-	M6	M6		A	M 5	C	D		
590 BOSTON	WEE	_	Ρ	N		X		MT	MT		
1230 BOSTON	WNAC		M	M	M	M	M	9	0		
1200 WORCEST'R		M	M	M	M	0	6	M3			
580 WORCESTE		the second second	M2	N		S	M5	_	M5		
1410 BAY CITY	WBCM	0	_	X	Ø	0	-	MG	-		
1240 DETROIT	WXYZ	N	_	M3	-	M2	_	Ø	0		
750 DETROIT	WJR							-	5		
920 DETROIT	WWJ				0	0	Θ				
810 MINNEAP	WCCO	P	Р	Θ	N		0	0	Μ		
1460 ST. PAUL	KSTP		_	N	N	M3	0	T	D		
1270 JACKSON	WJDX	1110	1110	14	0	111.0	0	1	D		
950 KAN. CITY	KMBC	WP	x	M2	6	MT	X	0	-		
610 KAN. CITY	WDAF		0	T	0	M2					
1090 ST. LOUIS	KMOX		M3	9	W	M3		-	©		
550 ST. LOUIS	*KSD	_		0	0	(1)	HIJ	U	D		
	KWK		-	-	M2	X	W	C	D		
1350 ST. LOUIS	VAV	111.3	0	111.2	141.2	1	VV	6	0		

WHAT'S ON THE AIR

CHAIN PROGRAMS

Red	symbols de	enote Ni lenote C	BC; BS	black
E. S	. т.	6 to	7	P. M.
C. S	. Т.	5 to	6	P. M.

- Musical Aviators
 Orchestra
 Dance music.
- MacDougal Restaurant Orchestra Dance music.
- Tony's Scrapbook Humor, poetry, philosophy.
- Bookhouse Story-time
- O "The World in Music" Pierre Key.
- Black and Gold Room Orchestra Director, Ludwig Laurier,
- **3** Uncle Abe and David
- Raising Junior Domestic skit by Aline Berry and Peter Dixon.
- B Dance Music NBC, New York.
- Literary Digest Topics in Brief Lowell Thomas.

0.00

- E. S. T. 7 to 8 P. M. C. S. T. 6 to 7 P. M.
- O Spotlights in Drama and Literature
- Montrose J. Moses. **College Memories** Male quartet.
- **6 Old Company's Program** American singers quartet.
- A The Pepsodent Program Amos 'n' Andy.
- **B** To Be Announced
- C Phil Cook, the Quaker Man One-man show.
- D Brownbilt Footlights Male vocal trio: orchestra director, Jules Herbuyeaux.
- Crockett Mountaineers Hill-billy music.
- G The Gruen Town Crier Alexander Woollcott.
- **Manhattan Towers** Orchestra Dance music.
- Evangeline Adams Astrologer.
- Concing Yesterdays Old dance tunes: Freddie Rich's orchestra.

KEY TO LOCAL PROGRAMS
N News S Sports
0 Educational T Dramatic
P Children's V Variety
feature W Comic
R Religious X On the air
MUSICAL
M 1. Band M 6. Popular
M 2. Classical M 7. Symphonic
M 3. Dance M 8. Organ
M 4. Religious M 9. Semi-classical
M 5. Novelty M Variety

	Dece	mbe	r	
5,	12,	19,	26	

FRIDAY

			Decen 12, 1		6	1	FR	IDAY
P	rogr	am 1	oy 15	-mir	ute	perio	ods	NEBWIS.
6	15	30	45	7	15	30	45	EASTERN TIME
5	15	30	45	6	15	30	45	CENTRAL TIME
X	8	8	N			C	D	KFAB LINCOLN 770
N	P	M	0	M	6	M	M	WOW OMAHA 590
								WPG ATL TIC CITY 1100
								WOR NEWARK 710
	0	0		A		6	6	WGR. BUFFALO 550
			0	0		0	8	WKBW BUFFALO 1480
0	0	0	Θ	0	Θ	0	8	WABC NEW YORK 860
0	0	0	0	0	0	0	0	WEAF NEW YORK 660
	B	3	9	A	B	C	D	WJZ NEW YORK 760
N		M3		A	M6 O	-	M X	WHAM ROCH'TER 1150 WHEC ROCH TER 1440
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x	X	X	0	x			X	WFBL STRACUSE 1360
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Õ	O	M	N	M	M	0	8	WADC AKRON 1320
			8		İ			WFJC AKRON 1450
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			0		9			WSAI CINCIN NATI 1330
	MS	Θ	X	M	M	0	8	WHK CLEVEL'D 1390
X	X	X	0	X	X	X	X	WTAM CLEVEL'D 1070
NS	M6	M6	M8	M8		0	X	WAIU COLUMB'S 640
M	N	N	S	M 6	M6	0	0	WSPD TOLEDO 1340
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ŏ	ถ	M8	Ø	õ	6	0	M6	WLBW OIL CITY 1260
	NS			0	x	O		WCAU PHILAD. 1170
M3		M3	N	P		P		WFAN-WIP PHIL.610
	N		0	0	X		1	*WLIT-WFI PHIL 560
M5	M6			A	M9	С	D	KDKA PITTSB'GH 980
0	0	0	0	0	M 9	M 6	M6	WCAE PITTSB'GH 1220
			0	0	0			WJAS PITTSB'GH 1290
Μ	Μ	Μ	Μ	X	0		X	WEAN PROVID'NCE 780
		0	0				-	WJAR PROVID'NCE 890
0	0	P	0	0	0	0		WDOD CHATTA, 1280
			0			0	D	WMC MEMPHIS 780
0	0	-	0	0		0	C	*WREC MEMPHIS 600 *WLAC NASHV'LE 1470
M6	X	N	0	E	R G	Ø	S D	WIGHT -
	0	M6	<mark>8</mark>	N	9	141	0	WSM NASHV'LE 650 *KRLD DALLAS 1040
P	P	X	X	_	6	X	X	WFAA Dallas 800
-	-	~	A	-	С Х	X		WBAP Ft. Worth 800 KPRC HOUSTON 920
x	x				1	-		*KTSA S. ANTONIO 1290
			N	X	6	x		WOAI S. ANT ONIO 1190
0	0	N	N	0	6	0		WTAR NORFOLK 780
	MG			A	M 9	_	D	WRVA RICHM'D 1110
0	0	0	0	0	0	0	R	WDBJ ROANOKE 930
M	M	M			M 9	C	D	*WEBC SUPERIOR 1290
						0		*WISN MIL W'KEE1 120
			0			C	D	WTMJ MILW KEE 620

Radio and Ar

RADIO HOME-MAKERS Daily except Sunday and Saturday, 10 A. M. TO NOON.

THE Five Arts program of the Radio Home-Makers' Club establishes radio as a medium for advancing all the arts, drama, music, painting, sculpture, literature, and brings directly into the home the enthusiasm, knowledge and understanding of specialists in these separate arts.

Thus the arts are no longer something far off from the wife and kiddies or hubby's disposition at the breakfast table. Radio brings a new outlook to the woman who intuitively knew she could find excitement in her place as the home-maker.

Every Thursday morning at 11:15, during the Five Arts program over the Columbia Broadcasting network, Ida Bailey Allen, president of the Radio Home-Makers, invites people "in the know" to talk about things artistic.

For example, Kathryn Hamill, actress and interior decorator, tells housewives to make a stage atmosphere in their homes—suggesting furnishings she has seen in stage settings as appropriate for the home; telling how beautiful hangings put the audience in a peaceful frame of mind. Since a woman's audience is her husband and children, the environment she creates will make them happy or unhappy. Surrounded by beauty, dear John can't help being charming and attentive at dinner. Tired and saturated with business noises, it is a positive joy for him to come home to a place that suggests the sitting-room of a Barrie play.

In addition, the Five Arts program forms a contact between the housewife and the artistic world. The plays of Shakespeare and

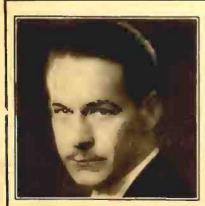


Kathryn Hamill, member of the cast of the "Second Little Show;" Ted Harris, director of the Five Arts program, and (seated) Howard Rockey, of Theatre Magazine.

O'Neill, the music of Cesar Franck and Tschaikowsky, the masterpieces of Rembrandt and Raphael and Turner, the sculpture of Phidias and Jacob Epstein, and the stories of Conrad and de Maupassant, are no longer material for the consideration of only the student and the dilettante. Radio has brought the arts to the attention of the woman at home for her pleasure and enlightenment.

Indicative of the nature of the Five Arts program are some of the personalities who have appeared as guest speakers: Howard Rockey, of *Theatre Magazine*; Walter M, Grant, of the American Art Association, and Thornton W. Allen, of *Musical Courier*.

On Fridays, at ten, the National Radio Home-Makers' Club has recently begun the presentation of a series of historical sketches for which Richard Hale, actor and singer of first rank, has been engaged. For the past seven years Mr. Hale has devoted all his time to concert and operatic performances and has sung with principal orchestras in America and abroad.



NFEL ENSLEN, NBC announcer, was born in Delphos, O., and was graduated from Ohio State University. Then began an extensive musical and dramatic training that enabled him to become one of the very few ever to qualify as an NBC announcer without previous radio training of any sort.

He acquired degrees from the University of Rochester and the Eastman School of Music, and in both piano and voice from the Bush Conservatory, Chicago. Through a competitive award of George Eastman, young Enslen was given valuable training in voice and dramaties, the latter course under Ruben Mamoulian.

During his service with the American Opera Company in Chicago, Enslen's greatest success was seored in the role of Escamillo in "Carmen." He branched out on his own in Chicago, teaching piano and voice.

It was in 1929 that Neel Enslen became prominently aligned with broadcasting, and in December of the same year he was matried to Miss Beatrice Kneale.

AROLD BEAN, popular lyric H tenor and announcer of the Chicago station KYW, admits having gone to the University of Illinois for the purpose of studying mathematics and co-eds. Then he was awarded a bachelor's degree in science, which, he points out, probably accounts for the fact that he's not married. After a short career as an accountant he came to the important decision that singing numbers was easier than adding them up. Harold says that his age is twentysix, and he prefers his cigarets toasted, even though his dad is a high Methodist Church official.

湯

When Helen Morgan inaugurated the Nestle "Chocolateers" program recently, she introduced a new studio custom of wearing barefoot sandals instead of slippers.

12

Sammy Watkins, who sings with his orchestra during their broadcasts from Cleveland over WABC, says his ability to reach high C's dates back to his birth. He was born on a ship coming to the United States from England.

12

Should we ever dispatch a messenger to Mars, the most eligible one would be Pierre Brugnon. This featured soloist in "An Evening in Paris," at WABC, was born in Paris and boasts the following accents: Negro, Yiddish, New England, British, Scotch, Swedish and Irish.

20

There is a very good-looking announcer at the Columbia studios who is a newcomer, hailing from the Pacific Coast, where he basked in the light of popularity. His name is Truman Bradley.

ž

Mr. George Trendle, general manager of the Detroit station, WXYZ, announces the purchase by the owners of WXYZ of WOOD, Grand Rapids station, Mr. Edward G. Smith, long connected with WXYZ, is now manager of WOOD.

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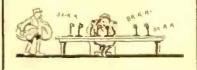
Him-Scientists have discovered that insects talk.

He-Ridiculous.

Him-Fact. A scientist came upon two moths chewing the rag.

×

A good bit of Fvangeline Adams' business is in "absent treatments." as witness the six telephones in her Carnegie Hall studio, over which she transacts a huge volume of business culminating from her Forhan programs on WABC.



FRIDAY

	Dece	mbe	r	
5.	12.	19.	26	

T MD.					, 19,	20	_	_
ALAMO.	P	rogra	am b	y 15	min	ute 1	perio	ds
EASTERN TIME	8	15	30	45	9	15	30	45
CENTRAL TIME	-7	15	30	45	8	15	30	45
690 TORO NTO CKGW	0	0	0	0	0	0	M 5	M5
730 MONTREAL CKAC								
1140 BIRM'GH'M *WAPI					0	0	3	8
930 BIRM'GH'M WBRC	0	M8	M8	X				
1040 HOT SP'GS *KTHS								
1390 LIT'LE R'CK *KLRA	X	0	0	0	X	X	X	X
830 DENVER KOA	0	0	0	0	0	0	0	8
560 DENVER KLZ	M8	M9	Τ	M 9	M9	MW	M 9	M9
1060 HARTFORD *WTIC	0	0	0	0	0	0	8	8
630 WASH'GT'N WMAL	V	V	0	0	6	6	0	6
950 WASH'GT'N WRC	0	0	0	0	0	0	0	0
620 Clearwater WFLA St.Petersb'g WSUN	M2	M2	M8	0	M9	V	V	V
900 JACKS'NV'E WJAX	Μ	M3	X	0	0	Ø	0	8
1300 MIAMI B. WIOD	0	0	V	0	0	Ð	0	3
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890 ATLANTA WGST	0	Í						
740 ATLA NTA WSB					0	0	0	0
1020 CHIC AGO KYW	0	0	0	0	Ø	Õ	0	0
770 CHICAGO *WBBM					MG	M	V	V
870 CHI WENR-WLS	V	X	M 9	M9	Т	Т	M	Μ
720 CHICAGO WGN			1					1
560 CHICAGO *WIBO	0	0	-	Θ	0	0	0	8
670 CHICAGO WMAQ	0	0	0	0	6	6	6	6
1160 FT. WYNE*WOWO	0	0	0	0	G	6	Ø	6
1230 IND'P'LIS *WFBM	-							
1260 C.NCIL BL'FS KOIL	0	0	0	0	6	6	6	0
avenport WOC*WHO	Õ	0	0	0	0	0	0	0
600 WATERLOO WMT	M	M	M	M	M3	M3	X	X
1220 LAWRENCE*WREN	0	0	M6	6	0	0	6	8
580 TOPEKA *WIBW	X	0	X	X	x	X	M7	M7
1300 WICHITA *KFH	x	õ	X	X	X	X	X	X
1490COVINGTON*WCKY					0	0	M3	M3
820 LOUISVILLE WHAS	P	P	P	P	õ	0	0	0
1250 N. ORL'NS WDSU	0	X	M6	M9	M9	M9	M9	M5
1320 N. ORL'NS WSMB					Ð	0	0	8
620 BANGOR WLBZ		0						
940 PORTLAND WCSH		1 -	0	0	0	0	Ø	0
1060 BALTIMORE*WBAL		İ						
600 BALTIMORE WCAO		M	0	0	G	6	6	6
990 SPRINGFIELD WBZ		1		-	Õ	O	0	8
590 BOSTON WEE		0	0	0	õ	0	Ø	Ø
1230 BOSTON WNAC				0	6	6	6	6
1200 WORCEST'R WORC			X		M3	M3		-
580 WORCESTER WTAG		-	0	0	0	0	0	0
1410 BAY CITY WBCM			X	X	x		X	X
1240 DETROIT WXY2		0	0	0	G	6	6	G
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1460 ST. PAUL KSTP		0	0	0	0	Ø	0	0
1270 JACKSON WJDX		1	Ø				Õ	0
950 KAN. CITY KMBC	-	X		0	Ø	G	6	G
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WHAT'S ON THE AIR

CHAIN PROGRAMS

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E. S. T. 8 to 9 P. M. C. S. T. 7 to 8 P. M.

- **1** Cities Service Concert Orchestra
 - Director, Rosario Bourdon; Jessica Dragonette, soprano; the Cavaliers, male quartet; Leo O'Rourke, tenor; John Seagle, baritone.
- A Nestle's Program Orchestra director, Nat. Bru-siloff; guest artists.
- S Le Trio Morgan Frances, violinist; Marguer-ite, pianist; Virginia, harp-ist.
- **③** Natural Bridge Review Male trio; orchestra direc-tor, Lewis Graeme.
- Grand Opera Miniatures Excerpts from operas with Adele Vasa, soprano; Bar-bara Maurel, contralto; Theo. Karle, tenor; Kenyon Cong-don, baritone.
- **Q** Literary Digest Topics in Brief
 - Lowell Thomas.
- **O** Weed Tire Chain Program Incidents in history of auto-mobiles; Harriet Lee, con-tralto; William Hain, tenor. 怨

E. S. T.	9 to 10 P.M.
C. S. T.	8 to 9 P. M.

- G True Story Hour Dramatized stories of real life,
- **O Clicquot Club Eskimos** Orchestra director, Harry Reser.
- O Del Lampe's Eversharp Orchestra
- 7 Interwoven Pair Billy Jones and Ernie Hare; orchestra director, Will C. Perry.
- **B** Armour Program Mixed chorus. twenty voices; orchestra director, Josef Koestner.

怨

FRIDAY-DAYTIME

FRIDAY---DAYTIME Music Appreciation Hour. 11 A. M., Walter Damrosch in 'Mu-sical University of the Air,'' WJZ, WEAF, WEEL, WJAR, WTAG, WCSH, WLIT, WRC, WGY, WGR, WCAE, WTAM, WWJ, WSAL, WGN, KYW, WENR, WIBO, KSD, WOC, WHO, WOW, WDAF, CKGW, W T J, K S T P, W E B C. W R VA, W P T F, W J A X. W I O D, VF L A, W S U N, WHAS, WSM, WMC, WSB, WAPI, WJDX, WSMB, KVOO, WFAA, KPRC, WKY, WOAI, KOA, KSL, WBZ, WBAA, WBAL, WHAM, KDKA, WJR, WLW, KWK, WREN, KFAB.

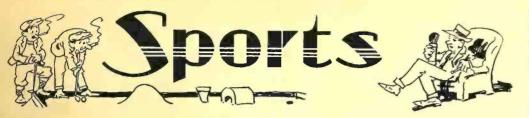
KEY TO LO	CAL PROGRAMS
N News	S Sports
O Educational	T Dramatic
P Children's	V Variety
feature	W Comic
R Religious	X On the air
MU	JSICAL
M 1. Band	M 6. Popular
M 2. Classical	M 7. Symphonic
M 3, Dance	M 8. Organ
M 4. Religious	
.M 5. Novelty	M Variety

December

FRIDAY

5, 12, 19, 26 FRIDAY											
P	rogra	um b	y 15	min	ute p	perio	ds	NEBWIS.			
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								WOR NEWARK 710			
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0	0	0	0	Ø	6	6	6	WKBW BUFFALO 1480			
0	0	0	0	Ø	6	6	0	WABC NEW YORK 860			
0	0	0	0	0	0	0	0	WEAF NEW YORK 660			
0	0	0	0	0	0	8	8	WJZ NEW YORK 760			
0	0	0	0	0	0	0	8	WHAM ROCHTER 1150			
X	0	M 9	M9	M7	M7	R	R	WHEC ROCH TER 1440			
M 2	M 2	M2	M2	0	0	0	0	WGY SCHEN'D Y 790			
0	0	0	0	0	6	6	Ø	WFBL SYRACUSE 1360			
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						0	0	WPTF RALEIGH 680			
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0	0	0	M		M3		0	WLW CINCINNATI 700			
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0	X	TM	TM	Ø	Ø	O	G	WHK CLEVEL'D 1390			
0	0	0	0	X	X	X	X	WTAM CLEVEL'D 1070			
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V	X	X	X	T	T		M6	WFAN-WIP PHIL.610			
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õ	0	M5	6	õ	0	0	0	KDKA PITTSB'GH 980			
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By Joseph R. Ator

I F anything was lacking to stamp Lilliputt golf as a full-fledged sport, the National Broadcasting Company supplied that accolade. It broadcast the play of the first national open championship peewee golf tournament, which was held at the Chicago Stadium from October 29 to November 2.

Notice, if you please, that it was an open tournament. It had not come to the attention of this department before, but apparently there are professional persons who train dubs to trickle their shots through rain-pipes and over rain-barrels just as their fellows on the full-sized links tell the new members how they might, but don't, get 250 yards on their drives.

It's a shame that the putt-putt sport was not discovered a couple of years ago. Think of Ted Husing's relief at announcing Bobby's feats from a comfortable armchair, instead of trudging all over the Merion Club behind him, with a young broadcasting plant strapped to his back.

12 Contraction

December snows haven't put football entirely on the fritz. Penn and the Navy will chance an early blizzard to tangle December 6 at Philadelphia, and the chains will have Graham McNamee (NBC) and Ted Husing (CBS) on hand to bring you the action and color of the Eastern finale of the gridiron sport. That, of course, doesn't take into account the professional teams. Those hardy souls go rambling well along into December, cracking their joints on the frozen turf, and, while the chains do not pick them up, local stations give pretty complete coverage on the pro games.

Then, of course, the annual Rose Bowl spectacle on the Pacific Coast will be completely described by the chains on New Year's Day. The opponents haven't been picked at this writing, but here goes a goodsized bet that Notre Dame's spectacular team will represent the East. Both chains also plan to carry accounts of the East-West and North-South all-star games on the coast and in Texas, respectively, the latter part of this month.

002

The announcer who proclaimed the Lafayette-W. and J. at Atlantic City, October 25, as the first indoor football game ever played, should have looked back through the old newspaper files. Illinois took on the Carlisle Indians at such a game some time in the 90's at the Chicago Coliseum, if my information (not my memory) is correct, and got soundly trounced too. And since there is nothing new under the sun, there have probably been other such games before or since.

影

The Chicago Stadium has signed a contract with the National Broadcasting Company, giving that organization exclusive chain rights on broadcasts of fights in its arena, second only to Madison Square Garden in fistic importance.

We.

James J. Corbett, on a recent Howard Dandies broadcast, told of his fight with "alias Mr. Mulligan." Whenever Corbett vanquished a challenger, he was met with the comment: "Wait until you meet Mr. Mulligan!" For weeks he dodged Mr. Mulligan, but finally had to box him. The battle ended when Mulligan, badly beaten and nearly out, whispered to the untouched Corbett: "We'd better stop now before we kill each other."



MOST entertainers complain of voice huskiness at 8:30 o'clock in the morning, but that hour is almost lunchtime for John Whitcomb, master of ceremonies on the early morning Vermont Lumberjacks program broadcast over NBC.

Until September 29, John Whitcomb occupied a prominent place in the industry of Ellsworth, Me.—in fact, he virtually was the industry. He was the senior in the logging firm of Whitcomb, Haynes & Whitney, which was founded by young Whitcomb's grandfather.

The only time he had ever been away from the logging-camp were the four winters he spent in Bowdoin College. There he met Phillips H. Lord, who remembered the Maine man's story-telling abilities when Penick and Ford sought talent for the Vermont Lumberjacks program.

Whitcomb was hard to sell on the idea of becoming a professional entertainer, but a trip to New York, and the discovery of a hotel that "didn't have many more tenants than Ellsworth had citizens," won him over. IT'S too bad that Will Rogers doesn't go in for fight broadcasts. Only his genius could properly describe the antics of King Levinsky, the uncouth, but powerful, heavyweight who is the star attraction at the Stadium right now. The King is undoubtedly boxing's dumbest and funniest performer.

A couple of months ago he had Leo Lomski, who was and is a pretty good heavy, out on his feet. Leo's seconds tossed in a towel in token of surrender. The King caught it in midair and calmly wiped his perspiring brow with one mitt while fumbling toward the tottering Leo with the other.

And there are innumerable witnesses to testify that this is not a pressagent yarn. It is alleged that on the afternoon of one of his fights the King showed up at his training quarters, his face filled with perplexity and woe.

"Honest, mister," he wailed to his manager, "I can't go on to-night. My feet, they're killing me. Right now I can hardly stand up."

The manager glanced at the tortured dogs, then snapped: "Sit down, bum, and change your shoes. You've got them on the wrong feet."

送

The headline, "Freddic Rich Is to Train Young Lyons," might sound as if Columbia's ace orchestra leader had gone in for animal training. In fact, he is just assuming the managerial responsibility for Young Lyons, the former light-heavyweight champion of the Navy.

19 Me

Flying is Eddie Thorgersen's major sport. The NBC Lucky Strike announcer has given over learning to pilot a plane, but never misses an opportunity to fly as a passenger.

×

Graham McNamee keeps a souvenir from the scene of every important broadcast. His trophy case is an index to major NBC broadcasts of the past few years. In another year he should be ready to open a sportinggoods store.

2

Good team-play characterizes that football aggregation made up of Columbia's artists, engineers and announcers. They practice in Central Park on Saturdays and play on Sundays. Ted Husing will probably get to bed at six o'clock the evening before he is called upon to broadcast this.

Friends of Edward H. Smith. WTAM program director, have often wondered why Smith knew so much about golf, but never accepted an invitation to play.

The story is out. Mr. Smith married the professional feminine golfer of the Sagamore Country Club, Sagamore, Mich. "My wife used to go around with me on the course until she ruined her game, and I haven't the heart to pick on any one else." Smith explains.

WHAT'S ON THE AIR

FRIDAY

December 5, 12, 19, 26

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ALA.—MO.	P	rogr	am h	oy 15	-min	ute	perio	ds
EASTERN TIME	10	15	30	45	11	15	30	45
CENTRAL TIME	9	15	30	45	10	15	30	45
690 TORONTO CKGW	M5	M5	M5	M5	0	ิด	ิด	0
730 MONTREAL CKAC					~			-
1140 BIRM'GH'M *WAP			0	0			-	
930 BIRM'GH'M WBRC			9	9	-			
1049 HOT SP'GS *KTHS		0	0	0	0	X	x	X
WIDA		Q	2		0	4		
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830 DENVER KOA		0	0	0	U	IWI	TM	TM
560 DENVER KLZ	9	0	M	3	4	9	Θ	Θ
1060 HARTFORD *WTIC	M 2	M 2	M2		0	0	M 8	M 8
630 WASH' GT'N WMAL	0	0	0	X	M3	M 3	6	Θ
950 WASH'GT'N WRC		0	0	0	0	6	0	8
620 Clearwater WFLA St.Petersb'g WSUN	X	Μ	0	0	M3	M3	M3	M3
900 JACKS'NY'E WJAX		Μ	0	0	X	X	X	X
1300 MIAMI B. WIOD	M3	M 3	õ	õ	X	M3		3
560 MIAMI WOAM		M3						_
890 ATLANTA WGST	0	0		0		6	0	6
740 ATLANTA WSB			0	0	0		0	
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560 CHICAGO *WIBO			0	0				
670 CHICAGO WMAQ		0	V	V	0	M3	W	M3
1 <mark>160 FT. WYNE*WOWO</mark>	0	0	0	M2	M2	0	6	6
1230 IND'P'LIS *WFBM								
1260 C.NCIL BL'FS KOIL	0	0	0	0	0	6	0	6
avenport WOC*WHO	MI	0	0	0	0	8	ด	0
600 WATERLOO WMT	M	M	M	M	M	M	M7	M7
1220 LAWRENCE*WREN		0	G	6	0	G	0	0
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1490CO VINGTON*WCKY	0	9	M3	M3				3.5.0
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1250 N. ORL'NS WDSU		0		-			M 3	
1320 N. ORL'NS WSME		0	0	0		0	0	0
620 BANGOR WLBZ					0	6	6	6
940 PORTLAND WCSH		0	0	0	N			
1060 BALTIMORE*WBAI								
600 BALTIMORE WCAC		0	0	0	0	6	6	6
990 SPRINGFIELD WBZ		0	X	Y	S		M3	
590 BOSTON WEE			0	0	N			
1230 BOSTON WNAC	and the second second	0	0	Ø	0	Ø	M3	M3
1200 WORCEST'R WORC		0	X	X	0	6	G	0
580 WORCESTER WTAC		-	0		N	0	0	9
WOCH		X	X	X		6	A	e
TR/MATE		-		-	0	-	0	0
		0	2	-	0		G	_
750 DETROIT WJI		0		M9	V		M9	
920 DETROIT WW.	-		0	0	0	0	0	0
810 MINNEAP WCCC		0	M6		0	9	6	6
1460 ST. PAUL KST	× .	0	M5	M5	0	0	0	0
1270 JACKSON WJD)	-		0	0	0	0	0	0
950 KAN. CITY KMBC	0	0	0	X	0	9	Θ	0
610 KAN. CITY WDAI	V	V	0	0	0	M1	M5	M5
1090 ST. LOUIS KMO	-	0	0	0	0	Ø	0	6
	-	a	0	0	Ø	Ø	0	0
550 ST. LOUIS *KST								
550 ST. LOUIS *KSI	-	0	G	G	0		M3	

CHAIN PROGRAMS

Red	symbols symbo	denote ls denote	NBC; CBS	black
E. S	. Т.	10 to	11	P. M.
C. S	. т.	9 to	10	P. M.

- **O** Radio Follies Famous actors and writers; Guy Lombardo and his or-chestra.
- **O** Wrigley Program
- S Phoenix Ten-year Hosiery Program
- 1 Crime Prevention Program Dramatic sketch with Wil-liam Shelley and T. Daniel Frawley.
- 2 RKO Theatre of the Air Orchestra director, Milton Schwarzwald; film, vaude-ville and radio stars.
- **4** Armstrong Quakers Lois Bennett, soprano; Mary Hopple, contralto; male quartet; orchestra director, Don Voorhees.
- G Under the Jolly Roger Dramatic sketch with musi-cal background. 22
- E. S. T. 11 to 12 P.M. C. S. T. 10 to 11 P.M.
- O Vincent Lopez and His St. **Regis Orchestra** Dance music from New York.
- **6** Slumber Music String ensemble; director, Ludwig Laurier.
- 🕜 Pepsodent Program Amos 'n' Andy.
- **Will Osborne and His** Orchestra Dance York. music from New
- G Columbia's Radio Column G Romanelli and His King

Edward Orchestra CBS. Dance music from Toronto, Can. 怨

FRIDAV-DAVTIME

FRIDAY-DAYTIME
Libby, McNeill and Libby Pro-
gram. 10 A. M., over WJZ,
WBAL, WHAM, KDKA, WLW,
KWK, WREN, KFAB, WRVA,
WPTF, WJAN WIOD, WFLA.
WSUN, WHAS, WSB, WJDX,
WSMB, KVOO, WBAP,
KPRC, WOAI, KOA.
Elgin Program, Noon over WEAF
WIAR WTAG WCSH WRC
WGY WWJ WSAL KYW
KSD WOC WAPI WHO
WJAR, WTAG, WCSH, WRC, WGY, WWJ, WSAI, KYW, KSD, WOC, WAPI, WHO, KSTP, WEBC, WRVA, WPTF,
WJAX, WIOD, WFLA,
WSUN WSM WMO WSMB
WSUN, WSM, WMC, WSMB, WJDX, KTHS, KVOO, KPRC,
WOAL WKY, KOA, WDAF,
WSB.
Tetley Program. 5 P. M., over
WJZ, WBZ, WBZA, KDKA,
WHAM, WLW, KYW, WRVA,
WPTF, WJAX, WIOD, WFLA,
WSUN, WHAS, WSM, WMC,
WSB.
11.0.0.
WINT TO TOGAT DROCRAME

KEI TO LO	CAL PROGRAMS
N News	S Sports
O Educational	T Dramatic
P Children's	V Variety
feature	W Comic
R Religious	X On the air
MU	JSICAL
M 1. Band	M 6, Popular
M 2. Classical	M 7. Symphonic
M 3. Dance	M 8. Organ
M 4. Religious	M 9. Semi-classical
M 5. Novelty	M Variety

December 5, 12, 19, 26

F	RID	A	Y
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		5,	12, 1	9, 2	6	I	.V.	IDAY
P	rogra	am t	y 15	-min	ute	perio	ds	NEB WIS.
10	15	30	45	11	15	30	45	EASTERN TIME
9	15	30	45	10		30	45	CENTRAL TIME
-	15	30	40			6	_	VTAD.
0			0			-		WIGHT
0	_	0	0	_	M3	M 3		
0	0	0	X	M 8	M 8	M 3	MI 3	WPG ATL'TIC CITY 1100
						L .		WOR - NEWARK 710
		0	0					WGR. BUFFALO 550
0	0	0	0	0	Θ	6	0	WKBW BUFFALO 1480
0	0	0	0	0	6	6	6	WABC NEW YORK 860
0	0	0	0	0	8	8	8	WEAF NEW YORK 660
0	0	6	9	6	6	6	0	WJZ NEW YORK 760
0	0	Θ	6					WHAM ROCH'TER 1150
1	0							WHEC ROCH'TER 1440
M9	M9	2	0	M 3	M3	M3	M 3	WGY SCHEN'D Y 790
0				X	_	X		WFBL SYRACUSE 1360
	0		X	M8			_	WBT CHARLOTTE1080
9	9	0				-	-	WPTF RALEIGH 680
M	M	x	X	0	G	A	A	WWNC ASHEVILLE 570
X				_				ILITE A 12
					_	_	_	
U	U	0	-	M			_	WADC AKRON 1320
		0	0	0		0	-	WFJC AKRON 1450
0	-	0		M			-	WKRC CINCINNATI 550
		M9		M3	M 3	M 3	M 3	WLW CINCINNATI 700
	-	0	0	_				WSAI CINCIN NATI 1330
		0	8	M3	M 3			WHK CLEVEL'D 1390
X	X	0	0	0	0	X	X	WTAM . CLEVEL'D 1070
								WAIU COLUMB'S 640
0	0	0	M 6	0	6	6	0	WSPD TOLEDO 1340
								WKBN YO'NGST N 570
0	0	M5	M5	0	6	0	6	KFJF OKLA.CITY 1480
		0		0	M6	M6	N	WKY OKLA.CITY 900
M			-	M	M	M	M	KVOO TULSA 1140
0	0			0	6			WHP HARRISB'G 1430
	0	0	V	_	Ø	6	6	WLBW OIL CITY 1260
			M3		Ø			WCAU PHILAD. 1170
		M3		M3	M3	M ₃		WFAN-WIP PHIL-610
112 0	1120	1	0	•	8	0	_	WLIT-WFI PHIL. 560
0	0	-	6	NS		-	M3	KDKA PITTSB'GH 980
	0	0	0	8	0	1	•	WCAE PIT TSB'GH 1220
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0	0		9		0	-	-	WJAR PROVID'NCE 890
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0	0	0	0	0		0	0	WMC MEMPHIS 780
				0	Θ	6	Θ	WREC MEMPHIS 600
	M		0					WLAC NASHV'LE 1470
0	0	M 6	M6	0	0	0	0	WSM NASHV'LE 650
								*KRLD DALLAS 1040
0	0	0		0		M6		WFAA Dallas 800 WBAP Ft. Worth 800
0	0	X	X	0	X	X	X	KPRC HOUSTON 920
X	X	W	M9					*KTSA S. ANTONIO 1290
0	0	0	0	0	X	X	X	WOAI S. ANTONIO 1190
0	0	M5	M5	0	0	0	6	WTAR NORFOLK 780
	-	0		_	M3	M 3	-	WRVA RICHM'D 1110
	M3	X		0	-	6		WDBJ ROANOKE 930
0	0	M 9		X	MG	X	MG	WEBC SUPERIOR 1290
0	0		0					WISN MIL W'KEE1120
0	0			0				WTMJ MILW'KEE 620
	Y			V	_	-		TALIN MILITALE 020

Jobels "Mystery Girl"

who broadcasts twice weekly from WGBS and WRNY, New York, answers bundreds of letters a day solving domestic problems and helping the lovelorn.

MARION FARRAND and JIMMY KEITH are the well-known harmony team "Radio Rascals," beard every Thursday evening from KSTP (St. Paul).

> Charles Damerono

CHARLIE DAMERON'S tenor voice brightens the program of the Kingtaste Sonnetters of WLW, on Friday nights. He writes the continuity for this feature too.

Bond Bakers Orchestra

Irene Jones

Marions Farrando

o Adah Straub "Twenty Fingers of Sweetness," each Wednesday at 7:15 p. m.,

is the program offering of Swansdown Sngar over KDKA. These fingers attached to IRENE JONES and ADAH STRAUB are kept mighty busy-they have plenty of theatrical engagements as well.

eithe

MERLE BLACK-BURN, singing annonncer at the Mil-waukee "Journal" station, is an early riser-be bas to be, as he always opens the day at WTMJ at 7 a. m. with "The Morning Pa-rade."

Monday, Thursday and Saturday at 10 a. m., "The Bond Bakers" are on the air at WCAU. In addition to the orchestra led by Charles Verna, prominent Queker City dance master, there are solo unmbers by Tom O bare, "Philadelphia's Own Tenor."



RICHARD MAXWELL, young featured tenor over the networks of NBC, has distinctive records of achievement behind hum. He possesses three college degrees, a war record and several years of stage experience.

Merle

Maxwell was drawn into the war while attending Kenyon College, Ohio; served in the Aviation Corps, resuming his college work after the armistice.

He was singing bass in the college glee club when Galli Curci chanced to hear a concert of this society. She commented on Max-well's misuse of his voice, avowing that he was a tenor, not a bass. After the concert, she sat at the piano and had Richard sing for her, convincing all that he should sing tenor.

After his graduation from college, Maxwell was understudy to John Steel, then playing in the "Music-box Revue," and was later featured in "The Lady in Ermine."

Just preceding his connection with the National Broadcasting Company, Richard Maxwell was a real-estate salesman.

MICROPHOBIA" is the new word coined by David Ross, of the Columbia Broadcasting System, and, to illustrate the precise meaning of his word, he brings to light idiosyncracies of prominent radio artists which they employ to combat a nervousness that is natural before the microphone:

Ben Alley, WABC's tenor, crouches over the mike and bends his face down to it as though he were drinking from a fountain.

Mary Charles, who used to dance on the stage, executes a few steps to "warm up" before she sings in the La Palina program.

Howard Barlow mutters "bum-bum-bum" and "da-da-ta-da" in time to his baton as he conducts the Philco Symphony Orchestra.

Mark Warnow won't use anything but a pencil in lieu of a baton.

Frank Crumit keeps time by patting his partner, Julia Sanderson, on the back.

Freddie Rich, another Columbia maestro, thumps his feet on the dais violently as he conducts.

Announcer Frank Knight directs horrible grimaces at the men in the control-room.

Henry Burbig uses expansive ges-tures to illustrate his legends in dialect.

Brad Browne keeps his hands Brad Browne Beep clutched nervously in his pocket.

And what does Mr. Ross do? never been able to discover my par-ticular quirk," he avers.

2:0

If, during the crowd scenes, you hear an ebullient voice demanding admission to Hank Simmons' "Showboat," it undoubtedly belongs to Nat Brusiloff. For this purpose the waggish Columbia maestro has developed an accent which he claims is Italian. but which even his best friends claim is terrible.

12

Playing the piano is hard early in the morning for Pauline Haggard. NBC soprano specialist, who plays her own accompaniments. Most singers find it difficult to sing before noon. but Miss Haggard says her trouble is of the fingers rather than the throat.

Drama is the big weakness of Erva Giles. She travels to every suburb of New York to witness pre-Broadway openings. She is a first guesser. If she says a show will click, the critics generally agree with her later. Miss Giles was once late for an NBC rehearsal because she attended a matinee in Hoboken.



Paradoxically enough, the light banter and frivolity of the Henry-George programs heard over WABC are developed by two hard-working, studious men; the one, Thomas McKnight, a playwright, and the other, A. E. Scott, a director of stock companies.



SATURDAY December 6, 13, 20, 27

O N

CHAIN PROGRAMS

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AIR

WHAT'S

December 6, 13, 20, 27

SATURDAY

Pr	d symbols denote NRC: black		6,	13,	20, 2	7		DA		URDAI
ĸe	d symbols denote NBC; black symbols denote CBS	P	rogr	am 1	oy 15	-min	ute	peri	ods	NEBWIS.
E.	S. T. 6 to 7 P. M.	6	15	30	45	7	15	30	45	EASTERN TIME
C.	S. T. 5 to 6 P. M.	5	15	30	45	6	15	30	45	CENTRAL TIME
ิด	The Jameses	X	0	0	X	N	M9	-	B	KFAB LINCOLN 770
	Sketch of American family	N	0	1	-	M	-	-	0	WOW OMAHA 590
	life.			141	0		141	141		WPG ATL TIC CITY 1100
0	Black and Gold Room	<u> </u>								WOD.
	Orchestra	-	0	6		0	0	6	Ø	WCD
	Director, Ludwig Laurier.		2	0		6	6		-	WWW D IV
3	Uncle Abe and David	0	0	0	0	Ð	0	0	0	WABC NEW YORK 860
	Rural sketch with Phillips Lord and Arthur Allen.					0	0	B	6	WEAF NEW YORK 660
6	Raising Junior	0	0	0	0	0	A	B	C	WJZ NEW YORK 760
U	Domestic skit with Aline Ber-	N	1 M 3	10 N	©	0	A	B	C	WHAM ROCH'TER 1150
	ry and Peter Dixon.	0	2	0	0	6	0	0	0	WHEC ROCH TER 1440
Ø	Saltzman's Restaurant	ñ	0		8	X	M ₂	M		WGY SCHEN'D Y 790
	Orchestra Direction by Smith Ballew.	X	X	0 X	X	G		0	0	WFBL SYRACUSE 1360
		0	X	X	X	N	OX		M5	
0	Literary Digest Topics in		Λ		6	0	-	111.3	1113	WPTF RALEIGH 680
	Brief Lowell Thomas.	0	0	0	0	0	6	X	x	WWNC ASHEVILLE 570
~	T- Di-L LU	0	0	N	N	6	6	0		WDAY FARGO 940
U	Tom, Dick and Harry Male trio.	õ	0	0	M	0	0	X		WADC AKRON 1320
~			9	9	6	0	0			WFJC AKRON 1450
0	Dance Music CBS, New York.	x	0	0	X	6	X	x	x	WKRC CINCINNATI 550
~		M	T	T	0	Ø	M			WLW CINCINNATI 700
0	Tony's Scrapbook Humor, poetry and philoso-	141	-		6	M 3	M3	6	B	WSAI CINCIN NATI 1330
	phy.	0	0	0	M ₃	6	6	M3		WHK CLEVEL'D 1390
	幾	X	X	X	6	0	0	X	X	WTAM CLEVEL'D 1070
E.	S. T. 7 to 8 P. M.	NS	M		M6	X	M8	X		WAIU COLUME'S 640
C.	S. T. 6 to 7 P. M.	M	N	MG		V	0	M		WSPD TOLEDO 1340
G	Crockett Mountaineers	0	N	W	0	X	x	X	X	WKBN YO'NGST-N 570
e	Hill-billy music.	0	0	0	0	Ø	6	MG		KFJF OKLA.CITY 1480
a	Columbia Educational	9	0	3	S	M6		MG		WKY OKLA.CITY 900
0	Features	Ē	Р	M	W	111 0	111 0	INIU		KVOO TULSA 1140
	Romance of American indus- try,	v	T	M3	T	v	0	-		WHP HARRISB'G 1430
		0	0	0	0	Ø	-	MG	MG	WLBW OIL CITY 1260
0	Necco Surprise Party	w			M3					WCAU PHILAD. 1170
	Henry Burbig; Freddie Rich's orchestra; saxophone sextet with string accom-	0	S	,	N	P	P	M3	M3	WFAN-WIP PHIL.610
	paniment; guest artist.	õ	0	0	•	0	0	6	6	WLIT-WFI PHIL, 550
0	Whyte's Orchestra	0	_	M1	0	õ	Ă	M		KDKA PITTSB'GH 980
	Director, Peter van Steeden.	0	0	0	0	M ₅	M 5	6		WCAE PITTSB'GH 1220
Θ	Silver Flute	0	0	0	0	0	0	0	0	WJAS PITTSB'GH 1290
	Legends of a wandering gypsy.	Μ	M	M	M	N	6	0	0	WEAN PROVID'NCE 780
0	The Pepsodent Program	0	0	0	0	0	0	6	-	WJAR PROVID'NCE 890
9	Amos 'n' Andy.	0	0	0	P	0	6	V	-	WDOD CHATTA. 1280
0	Tastyeast Jesters	0	0	0	6	0	-			WMC MEMPHIS 780
0	Male trio; mandolute accom-	0	0	0	-	0	0			WREC MEMPHIS 600
	paniment; Swedish dialect stories.	9	3	3	-	E	R	Р	S	WLAC NASHV'LE 1470
B	Mellow Cello				0	N		M3		WSM NASHY'LE 650
	NBC, Chicago.	0	0	0	X	- 1	0			KRLD DALLAS 1040
С	Pickard Family	P	P	X	x	M7	M7	·R	R	WFAA Dallas 800 WBAP Ft. Worth 800
	Southern folk songs; novelty orchestra.	-	-			X	X	X		KPRC HOUSTON 920
	orchestra.	X	X							*KTSA S. ANTONIO 1290
ĸ	EY TO LOCAL PROGRAMS			-		X	X	X	X	WOAI S. ANTONIO 1190
NI	News S Sports Educational T Dramatic	0	0	0	N	0	0	M		WTAR NORFOLK 780
	Children's V Variety feature W Comic		MG		0			M5	_	WRVA RICHM'D 1110
RJ	Religious X On the air		M3	0	0	Ø		M6		WDBJ ROANOKE 930
	MUSICAL	M	M	M	õ	M	M	0	Θ	WEBC SUPERIOR 1290
M	1. Band M 6. Popular 2. Classical M 7. Symphonic								-	WISN MIL W'KEE1120
M	3. Dance M 8. Organ 4. Religious M 9. Semi-classical				0					WTMJ MILW'KEE 620
JVI -	5. Novelty M Variety L		-							

			_			_		_
ALAMO.	P	rogr	am b	y 15	-min	ute	perio	ds
	6	-	1	-	7	-		
EASTERN TIME		15	30	45	-	15	30	45
CENTRAL TIME	5	15	30	45	6	15	30	45
690 TORONTO CKGW	0	ิด	M6	M6	0	M6	M6	M6
CUA		9			2			
					-			
140 BIRM'GH'M *WAP	4			8				
930 BIRM'CH'M WBRC	0	0	0	0	M3	M3	M	Ρ
- 1/10 - 1/							M2	M2
								-
1390 LIT'LE R'CK *KLRA		0	0	0	Ø	0	M	M
830 DENVER KOA	0	0	0	X	0	0	X	X
560 DENVER KLZ				-	W	W	M3	P
-WTU		0	0	.0	VV		141 J	T
060 HARTFORD *WTIC		N	Μ	M				
630 WASH'GT'N WMAL	0	R	X	X	6	6	V	V
950 WASH'GT'N WRC		0	0	0	0	X	G	A
620 Clearwater WFLA	MO	MO	2	0				~
St.Petersb'g WSUN		M9	M9	8	Θ	M5	M8	M 8
900 JACKS'NV'E WJAX	X	X	M	8	Θ	X	M	Μ
300 MIAMI B. WIOD	X	0	0	0	Ø	X	N	X
WOAN	N	MC	W		P	W	V	
		M6	VV	M6	r	VV	V	M6
890 ATLANTA WGST								
740 ATLA NTA WSB				0				
7/ 3/38		M9	Р	P	MC	M3	Ma	M2
IVDDI			-	-	141.2	141.9	141.9	141.2
770 CHICAGO *WBBM	M3	0	P	X				
870 CHI WENR-WLS	PO	PO	Μ	0	0	M8	0	0
720 CHICAGO WGN				9				0.000
WIDO		-				_	-	~
560 CHICAGO *WIBO							B	С
670 CHICAGO WMAQ	Ρ	P	0	0	X	X	X	S
160 FT. WYNE*WOWO	R	R	R	R	S	S	M3	M3
IUDDA				14		5	ATE U	1110
		0	0	-	Θ			
260 C.NCIL BL'FS KOIL	N	0	0	X	Μ	Μ	M	Μ
avenport WOC*WHO	P	M9	M 9	0	N	X	X	X
WAT					_			S
	M5	M 5	Р	P	X	M2	M 2	
220 LAWRENCE*WREN	X	0	0	N	M 5	A	B	С
580 TOPEKA *WIBW	0	0	0	Ρ	0	6	N	M9
-WEI							X	X
	0	0	0	0	9	6	Λ	Λ
490COVINGTON*WCKY	M5	0	0	M	0	A		
820 LOUISVILLE WHAS	0	M2	M2	0	M7	M7	V	V
250 N. ORL'NS WDSU		X		M6	M 2		0	S
		Λ	14		WI Z	141 2	0	5
320 N. ORL'NS WSMB				0				
620 BANGOR WLBZ						6	0	Ø
940 PORTLAND WCSH		ON	Μ	0	M	M	M	M
060 BALTIMORE*WBAL		011	TAT	0	-	_	_	
					Θ	A	M 9	_
600 BALTIMORE WCAO	M6	M6	M6	M6	Μ	Μ	M	Μ
990 SPRINGFIELD WBZ		M 5		•	Ø	A	X	X
1175353				-	_			
	-	0	0	0	M9	_	0	6
1230 BOSTON WNAC		M	M	Μ	Μ	M	0	0
200 WORCESTR WORC	M	Μ	Μ	Μ	0	6	0	Õ
580 WORCESTERWTAG		-	N	_	X	_		-
	1			0	-	X	9	Θ
410 BAY CITY WBCM		0	0	0	6	0	M6	
240 DETROIT WXYZ	N	M3	M3	0	M3	M3	M2	M2
117 10		N	V	W		M6	0	0
		-	-	-				-
920 DETROIT WWJ		0	0	8	0	0	9	Θ
810 MINNEAP WCCO	0	X	M8	N	M	M	M	Μ
460 ST. PAUL KSTP		Ρ	N	N	0	0	X	M5
			14		0	0	A	111.0
270 JACKSON WJDX				0				
VMDC	WD	0	0	M6	X	X	X	S
950 KAN. CITY KMBC	111 6				M2	M2	M 2	M2
		P		6				
610 KAN. CITY WDAH	P	P		O			- 1	
610 KAN. CITY WDAH 1090 ST. LOUIS KMOX	P M3	P P	О М3	S N	6	6	1112	Ð
610 KAN. CITY WDAH	P M3						- 1	
610 KAN. CITY WDAH	P M3	P	M3	N	0	6	0	0

The New Steps are Tricky by Arthur Murray America's Foremost Dancing Teacher

E LABORATE turns and more accentuated body movements—a natural motion of abandon—are features of the new steps this winter. The dance steps are also becoming more intricate and more interesting. No longer can a person get by by merely walking around the floor, occasionally turning at a corner. The girl who is a good dancer is not content to be pushed around or taken for a walk. Intelligent girls, especially, want their partners to be interesting, and, if possible, tricky.

The following advanced steps may be done to slow fox-trot music or in waltz tempo:

THE SYNCOPATED WALTZ

The Syncopated Waltz is a swaying sort of fox trot, danced in a lilting, swirling manner. The dancers move forward in a winding curve. There is a decided accent placed on the first of every three steps. The Syncopated Waltz is best suited to the new, slow music that Rudy Vallee and Guy Lombardo

ize.

left.

PLACE OIAGEAN ON TABLE WALTZ TUEN TO LEFT Start Written Exclusively for What's ON THE AIR.

be sure to keep your weight on the left. 4. Step directly forward with the right foot, turning body one-quarter to right.

5. Draw the right foot up to the left, with your weight on right foot.

Practice this step for thirty minutes, going in the line of direction.

THE MURRAY WALTZ

Man's part:

1. Step forward on left and hold weight on that foot for three beats while lifting right in front of left.

2. Step backward with right and hold weight on that foot for three counts, while the left foot is lifted back of right.

3. The step is completed by taking a forward waltz movement of six counts.

Repeat the entire combination and practice thirty minutes.

Lady's part:

Step backward on right foot and hold weight on that foot for three counts. (At the same time extend left foot behind right, left off floor.)

Step forward on left and hold weight on that foot for three counts. Extend right in front of left.

Take two backward waltz movements, beginning with right foot.

Repeat the entire movement, beginning with right foot.

THE MURRAY WALTZ TURN

Man's part:

Begin with the left foot and do the left [Continued on page 47]

A DELE VASA, coloratura soprano and staff artist of the Columbia Broadcasting System, is like the painter whose secret ambition was to be a prize fighter—she who sings grand-opera classics for the radio would like to be a crooner of the weirdest jazz melodies. But her voice has a clear, high pitch of great beauty which can not be

have helped to popular-

and then remember to

hold the first and fourth

beats twice as long as

any of the other steps.

The first step and the

fourth are given a dou-

Here is the count:

the left foot, turning

body one-quarter to

forward to the right.

1. Step forward on

2. Step diagonally

3. Draw the left foot

up to the right, but

ble syncopated action.

First learn the steps

adapted to the commonplace. Miss Vasa is one of Roxy's discoveries. Following three years of grand opera, her radio career began with a surprise performance on a Sunday night program. Suddenly told to sing and placed before a microphone, she experienced a dreadful attack of nervousness. This still recurs momentarily at the outset of every performance, but has no effect at all upon the loveliness of her singing.

She is a native of Newark, N. J., and gave her first public recital as a pianist when only twelve years old. Several years later her ability to sing was discovered and subsequently developed. Her vocal career has included an engagement with the American Grand Opera Company.





Teacher was trying to illustrate different adverbs as applied to speed. Walking across the room rapidly, she turned and asked: "Now, children, how would you say I walked then?" All in a chorus they shouted: "Bowlegged."

1

The power of radio in police work, as demonstrated by the Fargo (N. D.) Police Department and WDAY, Fargo radio station, is shown in a report just compiled by Inspector Andrew Quam. In two months thirty-six cars were reported stolen locally. Of this number twenty-two were recovered by means directly traceable to the radio announcements. During the same period twenty-nine persons were reported missing, and twenty-three of these were found directly through the radio announcements.

×

Austin Huston, bass player in the concert orchestra at WLW, recently bought a car of the smallest type on the market. The string bass he plays is only slightly smaller than the Graf Zeppelin, Huston say's. Beside it, his new car looks like a roller-skate. Either the bass rides and Huston does not, or Huston rides and leaves the bass behind. Helpful associates have suggested that Huston give up the bass for the piccolo.

Even a radio announcer is not immune from the neat little tickets that the police have a habit of distributing. Norman Brokenshire, master of ceremonies on Van Heusen Hour, meekly took his to the judge, who said: "Are you the Brokenshire who announces?" Norman answering in the affirmative, the judge demanded that he prove it, and, after "Broke" had given his familiar "How do you do?" the judge said: "Very fine, very fine; in fact, five dollars fine!"

Mrs. Margaret O'Connor, secretary to John W. Flwood, NBC vice-president, adjudged America's most beautiful mother, is a former Red Cross nurse. She served in the devastated area during the Mississippi flood of 1928. How did her men patients ever decide to get well?

姨

Charles W. Reed, WTAM baritone, was asked by a fellow staff member: "Charlie, what were you doing ten years ago to-night?"

"I was running a steam-pump in a coal-mine," the questioned gentleman responded, "and, what's more, I sang in a miners' quartet!"



1270 JACKSON

610 KAN. CITY

1090 ST. LOUIS 550 ST. LOUIS

1350 ST. LOUIS

WJDX O O O O

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950 KAN. CITY KMBC 2 0 0 0

SATUDDAV December

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ALAMO.	P	rogra	am b	y 15	-min	ute	perio	ds	Re
EASTERN TIME	8	15	30	45	9	15	30	45	E.
CENTRAL TIME	7	15	30	45	8	15	30	45	C.
690 TORONTO CKGW	M6	M6	0	6	M3	M3	M3	M3	Q
730 MONTREAL CKAC									
1140 BIRM'GH'M *WAP					Ø	0	0	0	0
930 BIRM'GH'M WBRC	0	S	0	X	X	X	X	X	
1040 HOT SP'GS *KTHS					M4	M 4	S	M5	€
1390 LIT'LE R'CK *KLRA	0	0	X	X	X	X	X	X	
830 DENVER KOA	R	R	0	0	0	0	0	0	0
560 DENVER KLZ	M 8	T	0	M6	X	X	X	X	
1060 HARTFORD *WTIC	-								0
630 WASH'GT'N WMAL	-	0	X	0	X		X	X	
950 WASH'GT'N WRC	X	X	X	X	<u>0</u>	Θ	0	0	
St.Petersb'g WSUN		M	X	X		V	V	V	0
900 JACKS' NV'E WJAX		M3	X	X	<u>8</u>	0	0	0	0
1300 MIAMIB. WIOD		M3	M3	X	M3	M3	X	X	
560 MIAMI WQAM		M	M8	M 8	M	M	M	Μ	6
890 ATLANTA WGST 740 ATLANTA WSB	0	0	Θ	_				0	
1/Will	-	v		v	0	O	0	0	6
AWDDBS	•	X	X	X	0	M5 M	M 3	8	
770 CHICAGO *WBBIN	MC	M 6	Μ	M 2	M	M	M 5	M3 T	
720 CHICAGO WGN	IVIO	141.0	141	INI Z	111	IVI	INI J	-	
560 CHICAGO *WIBO			6	0	0	0	0	0	
670 CHICAGO WMAQ	0	0	0	0	6	6		X	E.
1160 FT. WYNE*WOWO	0	0	0	0	0	J			C.
1230 IND'P'LIS *WFBM	0	0	0	•					6
1260 C.NCIL BL'FS KOIL	0	A	Ø	S	x	x	x	x	
avenport WOC*WHO	M	M	X	X	M 3	M 9	0	0	
600 WATERLOO WMT	M 3	V	M3	M 3	M 9	M 9	M 9	M 9	0
1220 LAWRENCE*WREN	M 6	6	6	6	OM	OM	0	0	
580 TOPEKA *WIBW	0	0	M3	M 3	X	X	X	X	0
1300 WICHITA *KFH	X	0	0	X	X	X	X	X	
1490COVINGTON*WCKY					M 3	M 3	M 5	M5	
820 LOUISVILLE WHAS		M 2	6	6	0	0	0	0	e
1250 N. ORL'NS WDSU			€	0	M 6	M6	M6	M6	Ŭ
1320 N. ORL'NS WSMB		0	0	0	0	Θ	0	0	
620 BANGOR WLBZ	-	0							6
940 PORTLAND WCSH		0	X		0	-	-	0	
1060 BALTIMORE*WBAL		-	0	_		M9		0	
600 BALTIMORE WCAO		U.		M2	X		X		
990 SPRINGFIELD WEE	-	0	-	O	M	M		0	
590 BOSTON WEEI	-		X		0	0	Ю	O	Ta
1230 BOSTON WNAU 1200 WORCEST'R WORC		M		_	Ø	_	T	T	
580 WORCESTERWTAG			M3 X	MJ	X	X ©	X ©		
1410 BAY CITY WBCM		_	_	л М3	<mark>€</mark> X	_	X		
1240 DETROIT WXYZ			_	M 3	Ô	G	X		
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1270 JACKSON WJĐX	-			a	-		-		N

WHAT'S ON THE AIR

CHAIN PROGRAMS

Red	symbols symbol	denote ls denot	e C	BC;	black	
E.S C.S		87	to to	9 8	P. M. P. M.	

O Dixie Echoes

O Literary Digest Topics in Brief

- O Dancing Yesterdays Old-time dance tunes.
- **Wallace** Silversmiths Harry Salter's orchestra with soloists.
- **1** Salon Singers Orchestra director, Cesare Sodero.
- To Be Announced 2
- **Dixies Circus** Circus life; clown band
- Rin Tin Tin Thriller A Dog stories in drama form: incidental music.
- Fuller Man Earle Spicer, baritone; male quartet; orchestra director, Don Voorhees,

影

Е.	S.	Т.	9		0	10	Ρ.	Μ.	
C.	S,	Т.		8	to	9	P.	M.	

- General Electric Hour Walter Damrosch, conduct-ing: adventures in science; Floyd Gibbons.
- 7 Edwin Stanley Seder Organist.
- B Dutch Masters Minstrels Paul Dumont and Al Ber-nard, end men; instrumental trio; male quartet; orches-tra director, Harold Sanford.
- G Carborundum Hour Indian legends with Carbo-rundum band; directed by Edward D'Anna.

G National Radio Forum from Washington Prominent speakers.

200

SATURDAY-DAYTIME

alk	rs—Hele	n Chas	e, Win	ifred S.
	Carter,	Helen	Howe,	Beatrice
	Herford	l and	Mrs.	Reilley.
				WEAF,
	WEEI,			
			WGY.	WGR,
	WCAE,	WFJC	, WWJ	WSAI,
	KYW,	KSD,	WOC.	WHO.
	WOW.			

Keystone Chronicle, 1:30 P. M. Dramatic sketch over KDKA, WLW, WLS, KWK, WREN, KFAB, WOW, WDAF, KOA.

KEY TO LOCAL PROGRAMS
N News S Sports
O Educational T Dramatic
P Children's V Variety
feature W Comic
R Religious X On the air
MUSICAL
M 1. Band M 6. Popular
M 2. Classical M 7. Symphonic
M 3. Dance M 8. Organ
M 4. Religious M 9. Semi-classical
M 5. Novelty M Variety

December 6, 13, 20, 27 SATURDAY

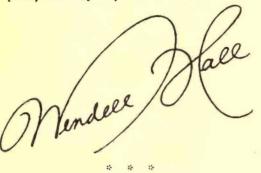
D	Program by 15-minute periods					NEBWIS.		
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_	15	30	45		15	30	45	EASTERN TIME
7	15	30	45	8	15	30	45	CENTRAL TIME
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X	X	0	M6	M 9	M 9	X	X	WPG ATL'TIC CITY 1100
								WOR NEWARK 710
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ð	õ	0	0	õ	0	õ	8	WJZ NEW YORK 760
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								WFJC AKRON 1450
X	X	0	X	X	X	X	X	WKRC CINCI NN ATI 550
M	Μ	6	0	M 3	M3	8	8	WLW CINCINNATI 700
0	0	X	X	0	0	3	0	WSAI CINCIN NATI 1330
0	X	Ø	X	6	6	X		
X	X	X	X		Ø	0	_	WTAM CLEVEL'D 1070
				ľ				WAIU COLUMB'S 640
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X	X	X		x	X	x	X	WKBN YO'NGST N 570
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0	0	-	M8	Θ	6		_	
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		35.0	36.0	V	V	0	-	WHP HAR RISB'G 1430
0	-	M 6	M6	X		X		WLBW OIL CITY 1260
	M		0	Θ		X		WCAU PHILAD. 1170
0	0			0				WFAN-WIP PHIL.610
0	0	X			0	0	0	*WLIT-WFI PHIL 560
0	6	6	6	M9	M9	0	0	KDKA PITTSB'GH 980
0	0	X	X	0	0	0	Θ	WCAE PITTSB'GH 1220
0	0		0					WJAS PITTSB'GII 1290
V	V	0	M3	Т	Τ	Τ	Т	WEAN PROVID'NCE 780
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0	0	X	X	0	0	X	X	WDOD CHATTA. 1281
	-	6	0	0	0	0	0	WMC MEMPHIS 780
0	0							WREC MEMPHIS 600
0	0	M 3	M 3	x	X	6	0	*WLAC NASHV'LE 1470
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Ø		O M	OM	0		0		WFAA Dallas 800
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0	X	0	O	0	O			KPRC HOUSTON 920
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0	X	X	X	0	0	0	-	WOAI S. ANTONIO 119
0		V	V	W	W	6		*WTAR NORFOLK 786
M5	M 2	X	X	0	0	0	-	WRVA RICHM'D 1110
0	0	X	X	M 6	M6	X		WDBJ ROANOKE 930
0	0	6	6	0	0	0	-	WEBC SUPERIOR 129
								WISN MILW'KEE1120
		0	0	0	0	0		WTMJ MILW'KEE 620
_	1	-	-		-	-	-	

RAMBLIN' ROUN' RADIOLAND

(Continued from page 5)

- for an instant absolutely gave up. The great two-gun man had met his boss. He hesitated a moment — his legs began to quiver — his hands began to shake — he became a schoolboy again recitin' his little piece — then, as only the master of himself that Big Bill is, he got hold of himself again and the poem literally flew from his lips he waxed eloquent - loud and vociferate. His experiences in the great dramatic shows of the past asserted themselves and he became as one inspired. He was wonderful! But! - I noticed his legs were wobblin' worse than ever — I was afraid he was goin' to fall down on the floor, a-kickin' 'n' a-shoutin' 'n' recitin' that piece o' his at the top of his voice — and no foolin', maybe passin' out in the attempt. So I tiptoes up and slips my arm around his massive shoulders sorta chummy-like, yo' know - it had always worked before - but, oh, to Bill it was like puttin' eight guns right smack into his ribs — his whole huge frame began to shake — his knees knocked together with a six-inch span. Still the Big Boy didn't hesitate this time — he delivered like a veteran - that flow o' poetry spouted out like a gusher — nothin' in the whole wide world could have stopped him then. No, Sub! I backed away hurriedly and "Bill" finished his piece - one of the greatest dramatic successes to ever go out over a radio microphone! "Bill" the artist rose to the occasion and triumphed in a field that was strange to him. He was superb and a whole nation attested to it!

WELL, Suh, in my rambles of late I find folks seem a lot "broader" — you can see that they've "been places and done things" — guess they *have* seen more and are a lot more "well traveled," so to speak — *They should be!* — most of them came "clean" from Wall Street. But what I mean, there sho' is a change in folks (tho' none in their pockets). The Crash has taught 'em all a great lesson — they're lookin' at things more seriously and seem to know that they're back again to "the survival of the fittest" thing. It's about time, for Big Business got to be a "sailor on shore leave" proposition ---Capone and Rothstein got to be bigger shots than Morgan and Rockefeller. Well, that's "Gone, but Not Forgotten," for everything that goes up must come down - every bubble must bust — and every balloon will get "droopy." The great Army of Installment Stallers had been steppin' on the gas so hard and drivin' their "Prosperity Model T's" down Flush St. so fast that sooner or later they were bound to smash up against the old STOP SIGN. That's exactly what happened and they came to their senses with a Big Bump! Guess the "baby business" is the only one that hasn't felt the slump. So turn on yo' radio, folks (yo' gotta stay home anyway), 'n' spend yo' large evenin's a-listenin'! Merry Christmas - So until then see yo' pretty soooon, pretty sooo-oo-oon. Nite Owl.



THE NEW STEPS ARE TRICKY

(Continued from page 45)

waltz turn of three waltz steps, or ninc counts.

After completing the left waltz turn, take a step to the right with the right foot and hold the weight on that foot for three beats.

Repeat the entire movement of twelve counts.

Lady's part:

(Note: It is sufficient for the lady to learn only the man's part. Waltz turns are the same for both the lady and the gentleman.)

Look over your left shoulder when turning to left.



A THLETIC, slightly gray and with a voice rippling with whimsy and mirth. Charles W. Hamp, one of radio's notables, is busy doing his stuff whenever the Quaker Oats Early Bird is sent over an NBC network.

Rieltmond, Va., was the birthplace; Charlie was still wearing an underwaist covered with buttons when the family moved to Johnstown, Pa. Charles studied music in his youth and attended Chambersburg Academy. He stumbled into the pit of a vaudeville theater and thumped away on the piano until a chance came to join a nusical-comedy company. When twenty, he worked in stock.

From stock he peddled music for two years, from Bangor, Me., to New Orleans, and then located in California.

During the war he was a sergeant in the U. S. Ambulance Corps. Back in Flollywood, he did odd bits in pictures until friends persuaded him to try radio and he landed a chief announcer's berth on KMTR. Later he was manager and chief announcer of KPLA, and only last summer was a star entertainer over WTAM.



The Cook on the Cover.

PROBABLY a lack of space was responsible, but Phil Cook ought to have a warm spot in his heart for Gaspano Ricca. Rieca is the artist who put Cook on the cover of this month's WHAT'S ON THE AIR, after Cook found that he could not possibly squeeze in the time to draw himself.

If Ricca had had a billboard to work on, rather than a magazinc cover, here's what you might have seen:

A man with twelve tongues spitting as many different characters—negroes, a talking doll, farmers, Italians, Irishmen, Chinese and Germans—out of his mouth; a man with enough hands to play the ukulele, the piano, the saxophone and the violin, use the typewriter and play with a sixmonth-old baby; and a man with a head large enough to house a brain capable of doing all these things twice a day, five days out of every seven, and doing them well enough to keep a nation entertained.

Cook does every one of those things in connection with his two daily broadcasts through NBC as the Quaker Man.

He writes every line of the material he broadcasts, including half a dozen gags in each program, verse and parodies on popular songs, and a rhymed commentary on the news of the day. He regularly plays twelve parts and frequently injects a thirteenth character into the day's routine. He plays the ukulele as part of each show and quite often injects plano, saxophone or violin music.

Cook is past thirty-five years old and tried his hand at many programs before the Quaker Oats Company engaged him for its one-man actorarmy. And he put in many years in an advertising agency before the entertainment field captured him.

Cook was born in Coldwater, Mich., but has lived most of his life in New Jersey, attending high school in East Orange. It was there he met Flo Helmer, the Mrs. Cook of to-dav and one of the two really important things in his life. The second is that sixmonth-old baby, Phvllis Cook.

After graduating from high school, Cook took an art course in New York, later joining the staff of an advertising agency. He was head of the art department there when he deserted to radio. Several leading magazines, including Collier's, have carried a Phil Cook signature on their cover. It was while he was still in the agency business that he wrote "Molly Darling," "When You Smile" and "Plain Jane," musical comedies which paid for his present home in Avon, N. J.

SATURDAY December 6, 13, 20, 27

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ALA.—MO.	P	rogra	m b	y 15	-min	ute j	perio	ds
EASTERN TIME	10	15	30	45	11	15	30	45
CENTRAL TIME	9	15	30	45	10	15	30	45
	M3	M3	M3			15		
690 TORO NTO CKGW	M12	IM 2	INI 9	M3	9	9	0	3
730 MONTREAL CKAC	100							
1140 BIRM'GH'M *WAPI	0	0	0	0				
930 BIRM'GH'M WBRC	0	A	0	0	0	0	0	0
1040 HOT SPGS *KTHS	-	-	-	-	6	M3	X	M3
- WIDA	-	-	0	0				
	0	0	0	0	0	0	0	0
830 DENVER KOA	0	0	0	0	6	0	0	0
560 DENVER KLZ	0	0	0	0	0	0	Θ	0
1060 HARTFORD *WTIC								
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950 WASHIGTN WRC	õ	ñ	ñ	0	õ	ิด	ิด	0
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St.Petersb'g WSUN	0	0	U	0	M3	M 3	M3	M 3
900 JACKS'NV'E WJAX	0	0	0	0	M6	M 6	X	X
1300 MIAMI B. WIOD	0	0	0	0	0	X		
560 MIAMI WQAM	M 3	M3	M3	M3				
890 ATLANTA WGST	0	ถ	A	0	0	0	0	0
740 ATLA NTA WSB	ñ	6	0	6	6	0	0	0
		MO	MO	0				
	M9	M3	M3	M3	SN	Μ	M3	M3
770 CHICAGO *WBBM	0	0	0	0	_			_
870 CHI WENR-WLS	M	Μ		IM	M	M	M	M
720 CHICAGO WGN	0	0	0	0				
560 CHICAGO *WIBO				-				
670 CHICAGO WMAQ	x	X	W	W	w	M	x	M3
						141	Λ	MI J
1160 FT. WYNE*WOWO	0	0	0	0				
1230 IND'P'LIS *WFBM	0	0	0	0	0	0	Θ	Ø
1260 C.NCIL BL'FS KOIL	0	0	0	0	0	0	0	Θ
avenport WOC*WHO	0	0	ถ	0	N	0	6	8
600 WATERLOO WMT	M9	MQ	M 8	M 8	M3	M3	M3	M3
1220 LAWRENCE*WREN		III J	1110	-				
	0	0	0	0	0	Ø	Ø	Θ
580 TOPEKA *WIBW	0	0	0	0	N	0	0	Ø
1300 WICHITA *KFH	0	0	0	0				
1490COVINGTON*WCKY	X	X	_					
820 LOUISVILLE WHAS	0	0	0	0	0	N	N	M
1250 N. ORL'NS WDSU		MG	T	-		M3	M 3	M3
III OLAD						-	-	-
	-	0	0	0	-	0	0	0
620 BANGOR WLBZ	-	0	0	0	0	0	€	Θ
940 PORTLAND WCSH		0	0	0	N			
1060 BALTIMORE*WBAL	0	0	0	0	Θ	6	X	Θ
600 BALTIMORE WCAO		0	0	0	0	0		0
990 SPRINGFIELD WBZ		0	0	0	S	M3	M 3	
			-	_	-	MEU	111 0	110
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1230 BOSTON WNAC		0	0	0	0	_	Θ	Θ
1200 WORCEST'R WORC		0	0	0	0	0	0	O
580 WORCESTER WTAG	0	0	0	0	N			
1410 BAY CITY WBCM	0	0	0	0	2	0	Ø	0
1240 DETROIT WXYZ		0	õ	0	0	0	Ø	
11/10		M5	T	T				
		- 1	-		V	0		M6
920 DETROIT WWJ		0	0	0	0	0	8	0
810 MINNEAP WCCO		0	0	0	X	X	Θ	O
1460 ST. PAUL KSTP	0	0	0	0	M 5	M5	X	M5
1270 JACKSON WJDX	-	õ	0	õ	6	0	0	0
950 KAN. CITY KMBC		0	0	0	0	0	0	0
			-			-	M3	
610 KAN. CITY WDAF		0	0	0				
1090 ST. LOUIS KMOX	_	0	0	0	X	X	0	Ø
	0	0	0	0	X	0	6	0
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550 ST. LOUIS *KSU 1350 ST. LOUIS KWK	_	0	0	0	6	X	M3	-

CHAIN PROGRAMS

Red	1 :			denot		black	
-		Т. Т.			 _	P. M. P. M.	
			DI		 -	F. M.	

- B. A. Rolfe and His Lucky Strike Orchestra Dance music.
- Chicago Civic Opera
- Hank Simmons' Show Boat Old-time melodrama.

920

E.	s.	Т.	11	to	12	P. M.
C.	S.	Т.	10	to	11	P. M.

- 2 Jack Denny and His Hotel Mount Royal Orchestra CBS, Music from Montreal.
- Guy Lombardo and His Royal Canadians CBS. Dance Music from New York.
- Troubadour of the Moon Lanny Ross, string trio.
- **3** Bernie Cummins and His Hotel New Yorker Orchestra Dance music.
- Slumber Music String ensemble; director, Ludwig Laurier.
- 6 Pepsodent Program Amos 'n' Andy.

288

SATURDAY-DAYTIME New York Philharmonic Over CBS Network.

Children's Concerts. 11 A. M., on December 6 and 13.

28

Fridays from 4 to 5 P. M., E. S. T., NBC is broadcasting outstanding plays of all time with famous artists in leading roles. The play for December 5 will be "The Green Goddess," and for December 13 will be "The Doll House," with Eva Le Gallienne and Dudly Diggs heading the cast. "Peer Gynt," "The Servant in the House," "The Structure of the House," "The Servant in the House," "The In Passes By" are others scheduled for early presentation. The plays, picked from the reading-lists of secondary schools and colleges throughout the United States, are planned to form an extra-curricular course in dramatic literature.

KEY TO LO	CAL PROGRAMS								
N News	S Sports								
O Educational	T Dramatic								
P Children's	V Variety								
feature	W Comic								
R Religious	X On the air								
M	MUSICAL								
M 1. Band	M 6. Popular								
M 2. Classical	M 7. Symphonic								
M 3. Dance	M 8. Organ								
M 4. Religious									
M 5. Novelty	M Variety								

December 6, 13, 20, 27 S

SATURDAY

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Atwater-Kent, NBC, Sun. 9:15. Around the Samovar, CBS, Sun. 10:30. A. & P. Gypsies, NBC, Mon. 8:30. Armour Program, NBC, Fri. 9:30. Armstrong Quakers, NBC, Fri. 10. An Evening in Paris, CBS, Mon. 9:30. Arcos Birthday Party, NBC, Thur. 9. Arabesque, CBS, Mon. 8:30. Amos 'n' Andy, NBC, daily, 7, 11 and 11:30. American Maize Program, CBS, Mon. 10:30.

11:30. American Maize Program, CBS, Mon. 10:30. Adventures of Polly Preston. NBC, Tues. 7:45. Air Scoops with Elinor Smith. NBC, Mon., Tues. Wed. 7. Adventures of Sherlock Holmes, NBC, Mon. 10. A. S. Beck Brevities, CBS, Thur. 7.

Back Home Hour, CBS, Sun, 1.
Blackstone Program, CBS, Tues, 8.
Back of the News in Washington, NBC, Wed, 7:45.
B. A. Rolfe and Lucky Strike Orchestra, NBC, Tues, 10:15, Thur. 8 and Sat.

NBC, Tues, 10:15, Thur. 8 and Sat. 10. Black and Gold Room Orchestra. NBC, daily, 6:05, Fri. 6:20, Sat. 6:15. Burbig's Syncopated History, CBS, Wed. 8:36-Brownbilt Footlights, NBC, Fri. 7:45. Benrus Orchestra. NBC, Tues. 7:15. Billiken Pickards, NBC, Tues. and Sat. 7:45. Bernie Cummins and Orchestra. NBC, Mon, 11:30, Wed. 6:15, Sat. 11:15. Bonnie Laddies, NBC, Tues. 7:45. Billi Schudd's Going to Press, CBS, Wed. 6.

6. Catholic Hour. NBC. Sun. 6. Colonial Beacon Lights, NBC. Mon. 7:30. Camet Pleasure Hour. NBC. Wed. 9:30. California Melodies, CBS, Wed. 11:30. Cilduot Club Eskinos, NBC. Fri. 8. Cilduot Club Eskinos, NBC. Fri. 9. Coller's Hour, NBC, Sun. 8:15. Cuckoo, NBC. Tues. 10:30. Crockett Mountaineers, CBS, Mon. 7, Tues. 6:30. Wed. and Fri. 7, Sat. 7:05. Crime Prevention Program, NBC. Fri. 10. Carborundum Program, CBS, Sat. 9. Chase and Sanborn Choral Orchestra, NBC. Sun. 8:30. Cheschrough Real Folks, NBC. Mon. 9:30. Camadian Pacific Musical Crusaders, NBC, Sun. 4:15. Cadman, Dr. S. Parkes, NBC, Sun. 4. College Memories, NBC, Fat. 7:15. Chicaso Civic Optera, NBC, Sat. 10. Columbia's Kadlo Column. daily (except Sat.), 11:15. Dixies Circus, NBC, Sat. 8.

xies Circus, NBC, Sat. 8. atch Masters Minstrels, NBC, Sat. 9:30. steetive Story Magazinc, CBS, Thur.

Dixles Circus, NBC, Sat. 8, Dutch Masters Minstrels. NBC, Sat. 9:30. 9:30. Detective Story Magazine, CBS, Thur. 9:30. Dixle Concest Carteria Cartes and Cartes and Cartes Death Valley Davs, NBC, Tuces. 9:30. Dixle Echoes. CBS, Sat. 8, Davey Tree, NBC, Sun. 10. Duke Elington and Orchestra, NBC, Tues. 11. Thur. 11:39. Del Lampe's Eversharp Orchestra, NBC, Pri. 9:30. Detroit Symphony, CBS, Wed, 10 (Begin Detroit Symphony, CBS, Wed, 10 (Begin 17th.)

Eveready Program. NBC, Tues. 9. East of Cairo, NBC, Wed. 8. Empire Builders, NBC, Non. 10:30. Eskimo Pie Prostam. CBS, Wed. 7:45. Edwin Stanley Seder, NBC, Sat. 9. Evangeline Aduns, CBS, Mon., Wed. and Fri. 7:30. Early Bookworm, CBS, Tues. 7:45. Enna Jettick, NBC, Tues. 10 and Sun. 8.

Fox Fur Trappers, CBS, Sun. 6, Fro-Jay Players, CBS, Thur. 7, Floyd Gibbons, NBC, Sun. 9:30, Florsheim Frolie, NBC, Tuces, 8:30, Fuller Man, NBC, Sat. 8:30,

Football Forecasts, NBC, Fri. 7:15. French Tho, CHS, Sun. 5:30, Florsheim's Sunday Feature, NBC, 4. Friendly Flye Footnotes, NBC, Thur. 7:45.

General Motors, NBC, Mon. 9:30. Gold Medal Fast Freight, CBS, Wed. 9. Graybar's, "Mr. and Mrs.," CBS, Tues.

Graybar's, "Mr. and Mrs.," CBS, Tues. 10. General Electric Hour, NBC, Sat. 9. Golden Hour of the Little Flower. CBS, Sum. 7. Gloria Gay's Affairs, NBC, Wed. 6;30. Grand Opera Minlature. CBS, Fri. 8. Gruen, Town Crier, CBS, Mon. and Frl. 7:15. Guy Lombardo and Orchestra, CBS, Sat. 11:30.

Harbor Lights, NBC. Sun. 7. Henty-George, CBS. Tues. 9. diappy Wonder Bakers, NBC, Tues. 9:30. Halsey Stuart Program, NBC, Wed. 9. Hamilton Watch, CBS, Thur. 8:45. Half-hour in Nation's Capital, NBC, Mon.

Hank Simmons' Showboat. CBS, Sat. 10. Howard Dandles, CBS, Sun. 6:30.

Interwoven Pair, NBC, Frl. 9, Iodent Big Brother Club, NBC, Sun. 7, Ipana Troubadours, NBC, Mon. 8:30, International Broadcast, CBS, Sun. 12:30,

Jameses, NBC, Sat. 6. Jack Frost's Melody Moments, NBC, Thur. 9:30.

Knox-Dunlap Program, NBC, Thur. 9. Kaffee Hag Program, NBC, Sun. 11. Kaltenborn News, CBS, Sun., Tues. and Thur. 8:30.

Lew White Organ Recital, NBC, Sun. 10:30. La Palina, CBS, Wed. 9:30. Literary Digest, NBC, daily, 6:45, and (BS, daily, 8 (except Tues)). The Trio Morgan, NBC, Fri. 8:30. Lutheran Layman's Program, CBS, Thur. 10. Laws that Safeguard Society, NBC, Tues. 7:15.

Luden Balalaika Orchestra, NBC, Wed. 8:30.

8:30. Maior Bowes' Family, NBC, Sun, 7:30. Moruno Tabernacle, NBC, Mon, 6. Maytag Orchestra, NBC, Mon, 9. Mobiloil Concert, NBC, Wed, 8:30. Minearolis Symphony, CBS, Mon, 9. Mardi Gras, CBS, Mon, 8. Mardi Gras, CBS, Mon, 8. Mardi Gras, CBS, Mon, 9. Mardi Gras, CBS, Mon, 9. Mardi Gras, CBS, Mon, 9. Mardi Gras, CBS, Mon, 9. Mardi Gras, CBS, Mon, 9. Mardi Gras, CBS, Mon, 9. Mardi House Mclodies. NBC, Thur. 9. My Bookhouse Story Time, CBS, Mon., We and Fri, 6:30. Margaret Oisen, NBC, Sun, 6:15. Munifattan Towers Orchestra, CBS, Fri. 7:15. Musical Aviators Orchestra, CBS, Tues, 7:15. Musical Aviators Orchestra, CBS, Tues, 7:15. Margaret Hudson, NBC, Thur, 7:30.

7:15 and Fr1. 6. Niagara Hudson, NBC, Thur, 7:30. Nit-Wit Hour, CBS, Mon. 10:30. Natural Bridge Program, NBC, Fr1. 8:45. New York Philhammonic Orchestra, CBS, Sun. 3. National Surety's Secret Cases. NBC, Wed. 7:15. Nestle Chocolateers, NBC, Fr1. 8. Neede Chocolateers, NBC, Fr1. 8. Neede Chocolateers, NBC, Fr1. 8. Neede Chocolateers, NBC, Fr1. 8. Neede Chocolateers, NBC, Sun. 7:30. National Holiglous Service, NBC, Sun. 5. National Youth Conference, NBC, Sun. 5. National Scentry, Loague, CBS, Tues, 6. National Radio Forum, CBS, Sat. 9:30.

Our Government, NBC, Sun, 9, O'Cedar Time, NBC, Wed, 9:15, Old Commany Program, NBC, Frl, 7:30, Operatic Concert, KBC, Sun, 6:15,

Pure Oil Orchestra, NBC, Tues, 8 Palmolive Hour, NBC, Wed, 9:30

Phileo Symphony, CBS, Tues, 9:30, Paramount Publix Ilour, CBS, Tues, 10:15, Premier Saiad Dressers, CBS, 8:45, Political Situation in Washington, CBS, Tues, 7. Phoenix Hosiery Program, CBS, Fri.

Tues, 7. Phonix Hosiery Program, CBS, Fri. 10:45. Pennzoli Pete. NBC, Sun. 10:15. Phil Spitalny's Orchestra. NBC. Mon. 12. Palais d'Or Orchestra, NBC, Thur. 11.

Palais d'Or Orchestra, NEC, Thur. 11.
Quaker Oats, NBC, daily, 7:30, except Sat.
Quiet Harmonies. CBS, Sun. 8:45.
Rosy Symphony Orchestra, NBC, Sun. 2.
Russlan Cathedral Choir, NBC, Sun. 11:30.
Hoxy and His Gang, NBC, Mon. 7:45.
Rohert Burns Panatela. CBS, Mon. 10.
Rudy Vallee, NBC, Thur. 8.
RCA-Vietor Hour, NBC, Fri. 10:30.
Rainbow Revels, CBS, Ved. 10 (monthly).
Rhythm Ramblers. CBS, Wed. 7:15.
Radio Folles. CBS, Fri. 10.
Rise of the Goldbergs, NBC, Mon. 6:30.
Ralsing Junior, NBC, dally (except Mon.).
Baling Junior, NBC, Mad. 7:20.

6. Radio Luminarles, NBC, Wed. 7:30. Romany Patteran, CBS, Wed. 8. Royal Hours, CBS, Sun. 10.

Royal Hours, CBS, Sun. 10.
Studebaker Champions, NBC, Sun. 10:15.
sunday at Seth Parker's. NBC, Sun. 10:145.
Sam Herman. NBC, Sun. 11:15.
Stromberg-Carlson, NBC, Mon. 10.
Soconyland Sketches, NBC, Tues, 7:30.
Slumber Music, NBC, BC, Tues, 7:30.
Silver Flute, NBC, Sat. 7:30.
Symphonic Rhythm Makers, NBC, Mon. 10:30.
South Sea Islanders. NBC, Sun. 9:15.
Seience. NBC, Wed. 7:15.
Spollights in Drama and Literature, NBC, Fri. 7.
Salon Singers, NBC, Sat. 9.

Fri. 7. Salon Singers. NBC, Sat. 8. Somi-Hex Program, CBS, Mon. 6:45.

Semi-Hex Program, CBS, Mon. 6:43.
Three Little Sachs. CBS, Sun. 5:45.
Tastyeast Jesters, NBC, Mon., Thur. and Sat. 7:15.
Troika Bells, NBC, Tues, 8.
Tek Music, NBC, Tues, 9.
True Story Hour. CBS, Fri. 9.
Troubadour of the Moon. NBC, Sat. 11.
Tony's Scraphook, CBS. daily. 6:45.
Three Mustachios. NBC, Tues, 7:15.
Tone Pictures, CBS, Sun. 9:30.
Tom, Dick and Harry, CBS, Sat. 6.

Uncle Abe and David, NBC, Wed., Thur., Fri. and Sat. 6:45. Under the Jolly Roger, NBC, Fri. 10:30. U. S. School of Music, CBS, Sun. 8:15.

Vincent Lopez, NBC, Tues, 11:30, Wed, and Fri, 11, Van Heusen Program, CBS, Thur, 9, Victor Herbert Series, NBC, Thur, 10, Vagabonds, CBS, Man, 7:45, Voice of Columbia, CBS, Thur, 8,

Voice of Columbia, CBS, Thur. 8.
Williams Oliomatics, NBC, Sun. 7:30.
Westinghouse Salute, NBC, Thes. 10.
Ward's Tip Top Club, CBS, Thur. 7:30.
Will obtorne, CBS, daily (except Sat.).
11.
Wonder Dog. NBC, Sat. 8:15.
Wirgley Program, CBS, Fri. 10:30.
Westchester County Orclestin, CBS, Tues. 7:15.
Will obtorne, CBS, Ally (except Sat.).
11.
Wonder Dog. NBC, Sat. 8:15.
Wirgley Program, CBS, Fri. 10:30.
Westchester County Orclestin, CBS, Tues. 7:15.
Will obtorne, CBS, Sat. 8:45.
World To-day, NBC, Mon. 7:13.
Wise Shoe Program, CBS, Sut. 8:45.
World To-day, NBC, Mon. 7:13.
Wayside Inn, NBC, Wed. 10:36.
World's Rustness, CBS, Sun. 8.
Wise Stehind the Name, NBC, Mon. and Tuce, 6:30.
World In Alusle, NBC, Pril. 6.
Werd The Chann, CBS, Fril. 8:30.

A RTURO DE FILIPPI, tenor soloist with Roxy's Gang, heard over an extensive NBC network, was born in Germany of Italian-German extraction, and made his way to America when a lad of eighteen, obtaining work in a laundry in Des Moines.

At a social function benefiting the employees-proving a benefit to one in particular-young de Filippi was asked to sing. Professor Cox, of Hyland Park College, was there and heard, immediately offering the youth his services as vocal instructor, gratis. His employers forthwith made the way clear for him to attend the college for a liberal arts course as well.

From Des Moines, de Filippi's career led toward the East, and at the Damrosch Institute of Musical Art in New York his voice won the admiration of Mme. Schoene Rene, of the Inilliard Foundation. Mme. Rene tutored him and established him as a member of the German Grand Opera Company. He later toured Germany and Italy, being heard in 164 recitals. His enlistment in Roxy's Gang brought him into radio.



Cop-Didja get the number of the auto which hit ye?

Victim-Yeah, and it's the collector for the radio company. I don't want to have any trouble with him.

102

"That will be enough out of you," said the doctor, as he stitched the patient together.

220

By means of a new local anesthetic, patients may listen in to radio while undergoing a surgical operation. Some, however, firmly demand chloroform. -London Opinion.

12

"How would you classify a telephone-girl? Is hers a business or a profession?"

"Neither. It's a calling!"

150

Dad (to youngster just put to bed) Now, what are you crying for? Son-I wanna drink. Dad-So do I; go to sleep.

沒

Experienced salespeople wanted, male or female. No other need apply.

:2

Sign in an Illinois drugstore: "Take Home a Brick-You May Have Company." .2

"She is a very dogmatic person." "That's strange; she told me she hated dogs." ::2

He had walked bravely into a department store, wanting to buy a present for his wife. But once inside his courage failed him; in utter bewilderment he asked of a saleslady: "Can you help me? I don't know whether I should get a casserole or a camisole." To which the unsympa-thetic S. L. replied: "I can, if you will tell me whether the chicken is dead or alive."

Small Brother-Say, Sis, can I hang up one of your stockings Christmas

Big Sister-What on earth do you want to hang up one of mine for?

Small Brother-So's I can see what

"To what do you attribute your longevity?" inquired the young man. "To the fact," replied the old man, conclusively, "that I never died."

CALL.

I got without getting out of bed.

Eve?

H. Faille

DIRECTORY OF BROADCASTING STATIONS

All Stations East of Rockies Using 100 Watts or More and All West of Rockies Using More than 100 Watts Revised to October 25, 1930 .

I. STATIONS CLASSIFIED BY WAVELENGTHS

550 KC., 545.1 Meters KFDY—Brookings, S. D. KFVO—Clayton, Mo. KFYR—Bismark, N. D. KOAC—Corvallis, Ore. KSD—St. Louis, Mo. WGR—Buralo, N. Y. WKRC—Cincinnati, O.

560 KC., 535.4 Meters KFDM-Beaumont. Tex. ILZ-Denver, Col. KTAB-Oakland. Calif. WNOX-Kuoxville. Tenn. WFI-Philadelphia, Pa. WIBO-Chicago. Ill. WIJT-Philadelphia, Pa. WPCC-Chicago. Ill. WQAM-Miami Beach. Fla.

570 KC., 526.0 Meters KGKO-Wichita Falls, Tex. KMTR-Hollywood, Calif. KXA-Seattle, Wash. WEAO-Columbus, O. WEAO—Columbus. O. WKBN—Youngstown, O. WMCA—New York, N. Y. WXAX—Yankton, S. D. WXYC—New York, N. Y. WWNC—Asherille, N. C. WSYR—Syracuse, N. Y.

580 KC., 516.9 Meters KGFX-Pierre, S. D. KSAC-Manhattan, Kan. WBW-Topeka, Kan. WOBU-Charleston, W. Va. WGAZ-Huntington, W. Va. WTAG-Worcester, Mass.

590 KC., 508.2 Meters KHQ—Spokane, Wash. WCAJ—Lincoln, Neb. WEBI—Boston, Mass. WEMC—Berrien Spgs., Mich. WOW—Omaha, Neb.

600 KC., 499.7 Meters W(AO-Baltimore Md. KFSD-San Diego, Calif. WOAN-Lawrenceburg, Tenn. W(BS-Memphis, Tenn. W(BS-New York City. WMT-Waterloo, Ia. WCAC-Storrs, Conn.

610 KC., 491.5 Meters KFRC—San Francisco, Calif, WDAF—Kansas City, Mo. WFAN—Philadelphia, Pa. WIP—Philadelphia, Pa. WIP—Philadelphia, Pa. WJAY—Cleveland, O.

620 KC., 483.6 Meters KGW-Portland, Ore. WFLA-Clearwater, Fla. WSUN-St, Petersburg, Fla. WTMI-Milwaukee, Wis. KTAR-Plicents, Ariz. WLBZ-Bangor, Me.

630 KC., 475.9 Meters KFRU—Columbia, Mo. WGBF—Evansville, Ind. WOS—Jetterson City, M WMAL—Washington, D.

640 KC., 468.5 Meters KFI-Los Angeles. Calif. WAIU-Columbus. O. WOI-Ames, Ia.

650 KC., 461.3 Meters WSM-Nashville, Tenn.

660 KC., 454.3 Meters WEAF-New York City. WAAW-Omaha, Neb.

670 KC., 447.5 Meters WMAQ-Chicago. Ill.

680 KC., 440.9 Meters KFEQ—St. Joseph, Mo. KPO—San Francisco, Calif. WPTF—Raleigh, N. C.

690 KC., 434.5 Meters NAA-Arlington, Va.

700 KC., 428.3 Meters WLW-Cincinnati, O.

710 KC., 422.3 Meters WOR-Newark, N. J.

720 KC., 416.4 Meters WGN-Chicago, Ill.

740 KC., 405.2 Meters KMMJ-Clay Center, Neb. WSE-Atlanta, Ga.

750 KC., 399.8 Meters WJAR-Detroit, Mich.

810 KC., 370.2 Meters WCCO-Minneapolis, Minn. WPCH-New York City.

820 KC., 365.5 Meters WHAS-Louisville, Ky.

830 KC., 361.2 Meters KOA-Denver, Col. WRUF-Gainesville, Fla. WHDH-Gloucester, Mass.

850 KC., 352.7 Meters KWKH-Shreveport, La. WWL-New Orleans, La.

860 KC., 348.6 Meters WARC-New York City. WHB-Kansas City, Mo.

870 KC., 344.6 Meters 1090 KC., 275.1 Meters WENR-Chicago, 111. WLS-Chicago, 111.

WSUI—lowa City. Ia. KFKA—Greeley, Col. KLX—Oakland. Calif. KPOF—Denver. Col. WCOC—Meridian. Miss. WGBI—Scranton. Pa.

890 KC., 336.9 Meters 890 KC., 336.9 Meter IFNF-Shenandoah, Ia. KUSD-Vermillion, S. D. WOST-Atlanta. Ga. WMMA-Macon, Ga. WMMA-Fairmont, W. Va. WILL-Utohana, III. WILAQ-San Juan, P. R. WJAR-Providence R. I. KGJF-Little Rock, Ark.

900 KC., 333.1 Meters KHJ-Los Angeles. Calif. WBEN-Buffalo, N. Y. WIAX-Jacksonville, Fla. WKY-Oklahoma City, Okla. WLBL-Stevenspoint, Wis. WMAK-Martinsville, N. Y. KGBU-Ketchikan, Alaska. KSEI-Pocatello, Ida.

920 KC., 325.9 Meters KFXF-Denver, Col. KOMO-Seattle, Wash. WAAF--Chicago, Ill. WWJ-Detrolt, Mich. WBSO-Needham, Mass. KFRC-Huston, Tex. KFEL-Denver, Col.

930 KC., 322.4 Meters KFWI-San Francisco. Calif. KFWM-Oakland. Calif. KGBZ-York, Neb. KMA-Shenandoah, Ia. WBRC-Birmingham, Ala. WBBJ-Roanoke, Va.

940 KC., 319.0 Meters IGOIN—Portland, Orc. WCBII—Portland, Me. WDAY—Fargo, N. D. WFIW—Hopkinsville, Ky. WIIA—Madison, Wis. IGOI—Inoniduu, Hawali. WAAT—Jersey City, N. J.

950 KC., 315.6 Meters KFWB—Hollywood, Calif. KGHL—Billings, Mont. KMBC—Independence, Mo. WRC—Washington, D. C.

970 KC., 309.1 Meters KJR-Seattle, Wash. WCFL-Chicago, Ill.

980 KC., 305.9 Meters KDKA-E. Plttsburgh, Pa.

KRLD—Daflas, Tex. KTIIS—Hot Springs, Ark. WKAR—E. Lansing, Mich. WKEN—S. Buffalo, N. Y.

1050 KC., 285.5 Meters KNX—Hollywood. Calif. KFKB—Milford, Kan.

1060 KC., 282.8 Meters KWJJ—Portland, Ore. WBAL—Baltimore, Md. WJAG—Norfolk, Neb. WTIC—Hartford, Conn.

1070 KC., 280.2 Meters WTAM-Cleveland, O. WDZ-Tuscola, Ill.

1080 KC., 277.6 Meters WBT-Charlotte, N. C. WCBD-Zion, Ill. WMBI-Addison, Ill.

KMOX-St. Louis. Mo. KFQA-St. Louis, Mo.

880 KC., 340.7 Meters 1100 KC., 272.6 Meters WLWL-New York City. WPG-Atlantic City, N. J. KGDM-Stockton, Calif.

> 1110 KC., 270.1 Meters KSOO-Sioux Falls, S. D. WRVA-Richmond, Va.

1120 KC., 267.7 Meters

 III20 KC., 201.7 Meters
 WSBC-Chicago, 111.

 KMIC-Inglewood, Calif.
 WSIX-Springfield. Tenn.

 WDBO-Orlando, Fla.
 WTAW-Streator, 111.

 WDEL-wilmington. Del.
 1220 KC., 245.8 Meters

 WIAD-Milwaukee, Wis.
 KFK U-Lawrence, Kan.

 WHAD-Milwaukee, Wis.
 WCAD-Canton, N.Y.

 KTRH-Houston, Tex.
 WCAD-Canton, N.Y.

1130 KC., 265.3 Meters KSL-Salt Lake City, Utah. WJJD, Mooseheart, 111. WOV-New York City.

1140 KC., 263.0 Meters KVOO—Tulsa, Okla. WAPI—Birmingham, Ala.

1150 KC., 267.7 Meters WHAM-Rochester, N. Y.

1160 KC., 258.5 Meters WOWO-Ft. Wayne, Ind. WWVA-Charleston, W. Va.

1170 KC., 256.3 Meters WCAU—Philadelphia, Pa. KTNT—Muscatine, Ia.

1180 KC., 254.1 Meters KEX—Portland, Ore. KOB—State College, N. M. WDGY—Minneapolis, Minn. WHDI—Minneapolis, Minn.

1190 KC., 252.0 Meters WICC-Bridgeport. Conn. WOAI-San Antonio, Tex.

1200 KC., 249.9 Meters KBTM—Paragould, Ark. KFHA—Gunnison, Col. KFJB—Marshalltown, Ia. KFWF—St. Louis, Mo. KGCU—Mandan, N. D. KGDE—Fergus Falls, Minn. KGDY—Oidham, S. D. KGEK—Yuna, Col. KGFK—Fort Morgan, Col. KGFW—Laco Angeles, Calif. KGFW—Hallock, Minn. KGH—Little Rock, Ark. KGY—Lacey, Wash. KSMR—Santa Martia, Calif. KYOS—Beilingham, Wash. KBTM-Paragould, Ark. KFHA-Gunnison, Col.

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1210 KC., 247.8 Meters NDFN-Casper, Wyo. NDIR-Devil's Lake, N. D. NFOR-Caspe Girardeau, Mo. NFOR-Stream Stream
KFK U—Lawrence, Kan. WCAD—Canton, N. Y. WCAE—Pittsburgh, Pa. WDAE—Tampa, Fla. WREN—Lawrence, Kan.

1230 KC., 243.8 Meters KYA—San Francisco, Calif. WFBM—Indianapolis, Ind. WYAG.—S. Hoston, Mass. WPSC—State College, Pa. WSBT—South Bend, Ind. KGGM—Albuquerque, N. M.

1240 KC., 241.8 Meters WXYZ-Detroit, Mich. WACO-Waco, Tex. ISAT-Ft. Worth, Tex.

1250 KC., 239.9 Meters 1250 KC, 239.9 Meters KFMX—Northfield, Minn. WCAL—Northfield, Minn. WDSU—New Orleans, La. WGOP—Newark, N. J. WGMS—Minneapolis, Minn. WDB—Hinneapolis, Minn. WDB—Faterson, N. J. WRHM—Minneapolis, Minn. KFOX—Long Beach, Calif. KIDO—Boise, Ida. WAAM—Newark, N. J.

1260 KC., 238.0 Meters KOIL—Conneil Bluffs, Ia. KRGV—Harlingen. Tex. KWWG—Brownsville. Tex. WLBW—Oil City. Pa. KVOA—Tueson, Ariz. WTOC—Savannah, Ga.

FFUM—Col. Springs, Col. KWLC—Decorali, Ia. KTW—Seattle, Wash. WEAI—Hhaca, N. Y. WOOD—Grand Rapids, Mich. KOI—Seattle, Wash. WASH—Grand Rapids, Mich. WJDX—Jackson, Miss, WFBI—Baltimore, Md.

1310 KC., 228.9 Meters KCRJ-Jerome, Arlz. KFBK-Sacramento. Calif. KFGQ-Boone, Ia. KFIU-Juneau, Alaska. KFIY-Ft. Dodge. Ia. KFFIY-Dublin, Tex. MED. — Sacramento. Callf. KFGQ — Boone, I.a. KFIU — Juneau, Alaska. KFIU — Juneau, Alaska. KFI — Doble, I.a. KFPI — Dublin, Tex. KFPM — Greenville, Tex. KFPM — Greenville, Tex. KFVD — Denver, Col. KFX. — Fdgewater, Col. KFX. — Volf Point, Mont. KGEX. — Kalispell, Mont. KGEX. — Wolf Point, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KGEX. — Kalispell, Mont. KUT. — Yakima, Wash. KTL. — Hauson, Tex. KTSL. — Brieveport, La. KTSM. — El Paso, Tex. WAGM. — Terre Haute, Ind. WBEB. — Ulikes-Barre, Pa. WCSC. — Charleston, S. C. WDAH. — El Paso, Tex. WEBR. — Diladelphia, Pa. WCSC. — Charleston, S. C. WDAH. — El Paso, Tex. WEBR. — Philadelphia, Pa. WFDC. — Philadelphia, Pa. WFDC. — Philadelphia, Pa. WGAL. — Laonasier, Pa. WGAL. — Lonnstown, Pa. WIAK. — Marlon, Ind. WKBB. — Joliet, Ill. WKBB. — Joliet, Ill. WKBB. — Joliet, Ill. WKBB. — Joliet, Ill. WKBB. — Lonno, City, Tenn. WOBT. — Union City, Tenn. WOBT. — Union City, Tenn. WOBT. — Union City, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WOBT. — Union City, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WGAL. — Lorve Zity, Pa. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn. WSAJ. — Knovville, Tenn

1320 KC., 227.1 Meters WADC—Akron, O. WSMB—New Orleans, La. KID—Idaho Falls, Ida. KGMB—Honolulu, Hawaii. KGIQ—Twin Falls. Ida. KGHF—I'ueblo. Col.

1.30 KC., 225.4 Meters KGB-San Diego, Calif. KSCJ-Sioux City, Ia. WDRC-New Haven, Conn. WSA1-Cincinnati, O. WTAQ-Eau Claire, Wis.

1340 KC., 223.7 Meters KFPY—Spokane, Wash. WCOA—Pensacola, Wash. WSPD—Toledo, O.

1350 KC., 221.1 Meters KWK—St. Louis, Mo. WBNY—New York City, WCBA—New York City, WKBR—New York City, WMSG—New York City,

1360 KC., 220.4 Meters KW0.--Brownsville. Tex.
 WLBW.--Oil City. Pa.
 WFBL-Syracuse, N. Y.
 KVOA.--Tueson, Ariz.
 WTOC-Savannah, Ga.
 WGES-Chicago. Ill.
 KGR-Butte, Mont.
 WJK-Gary. Ind.
 WGBC-Vicksburg, Miss.

1370 KC., 218.8 Meters

KCRC—Enid. Okla. KFBI—Everett, Wash. KFII—Satoria, Ore. KFIM—Grand Forks. N. D. KFIZ—Ft. Worth. Tex. KFLX—Galveston, Tex.

1280 KC., 234.2 Meters
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1380 KC., 217.3 Meters KQV—Pittsburgh, Pa. KSO—Clarinda, Ia. WKBH—La Crosse, Wis. WSMK—Dayton, O.

1390 KC., 215.7 Meters KLRA—Little Rock, Ark. KUOA—Fayetteville, Ark. WHK—Cleveland, O. KOY—Phœnix, Ariz.

1400 KC., 214.2 Meters 1400 KC, 214.2 Interest KOC-Ocden, Utah. KOCW--Chickasha, Okla. WCMA--Culver, Ind. WCGU--Coney Island, N. Y. WBUC-Brooklyn, N. Y. WKBF-Indianapolis, Ind. WLTH-Brooklyn, N. Y. WSGH-Brooklyn, N. Y.

1410 KC., 212.6 Meters KGRS—Amarillo, Tex. KFLA—Rockford, Ill. WDAG—Amarillo, Tex. WHBL—Sheboygan, Wis. WBCM—Hampton Township. Mich. Mich. WLEX-Lexington. Mass. WODX-Springfill, Ala. WSFA-Montgomery, Ala. WSSH-Boston. Mass. WMAF-Dartmouth. Mass.

1420 KC., 211.1 Meters KBPS—Portland, Ore. KFIZ—Fond du Lac. Wis. KFQU—Holy City, Calif. KFQU—Jeoly City, Calif. KFQU—Jeroue, Ida. KFXD—Jeroue, Ida. KFXT—Flagstaff. Ariz. KFFO—Alva, Okla. KGCK—San Francisco. Calif. KGIW—Trinidad. Col. KGKK—No. Platte. Neb. KGKK—No. Platte. Neb. KGKK—No. Platte. Neb. KGKK—No. Platte. Neb. KGK—Red Oak. Ia. KLPM—Minot, N. D. KORE—Eugene. Ore. KILM—San Antonio. Tex. KILT—Gran Antonio. Tex. KIL—Houston. Tex. KIL—Houston. Tex. KHL—Grant eres. Mich. WEBH—Erle, Pa. WEBH—Erle, Pa. WHBC—Cleron. JII. WHS—Bluefield. W. Va. WHS—Bluefield. W. Va. WHS—Chicato. JII. WHS—Chicato. JII. WHS—Chicato. JII. WHS—Chicato. JII. WHS—Chicato. JII. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. WHS—Detroit, Mich. Mich—Detroit, Mich. Mich—Detroit, Mich. Mich—Cumberland. Md. 1430 KC., 209.7 Meters 1420 KC. 211 1 Meters

1430 KC., 209.7 Meters WNBR-Memphis, Tenn. KECA-Los Angeles. Calif. WCAH-Columbus. O. WBAK-Hurrisburg. Pa. WGRC-Memphis. Tenn. WHP-Harrisburg. Pa.

1440 KC., 208.2 Meters 1440 KC., 208.2 Meters KLS—Oakland, Callf. WSAN—Allentown, Pa. WABO—Rochester, N. Y. WHEC—Rochester, N. Y. WHED—Peorla Heights. III. WNRC—Greensboro. N. C. WORO—Mt. Bearon. N. Y. WTAD—Quinty. III. WCBA—Allentown, Pa.

1210 KC., 247.8 Meters

1450 KC., 206.8 Meters 1460 KC., 205.4 I WC80-Springfield, O. KSTP-St. Paul. Mir WFJC-Alton, O. WJSV-Alexandria, W	Meters 1480 KC., 202.6 Meters nn. KFJF-Oklahoma City. Okla Va. WKEW-Aunherst, N. Y.	1500 KC., 199.9 Meters KDB—Santa Barbara, Callf.	KREG-Santa Ana, Callf. KTLC-Houston, Tex. KUJ-Longview, Wash. KUT-Austin Tex	WLOE-Boston, Mass. WMBANewport, R. I. WMBJWilkInsburg, Pa. WMBJBronklyn X. Y.
1450 KC., 206.8 Meters1460 KC., 205.4 IWC80—Springfield, O.KSTP—St. Paul, MirWTF1—Akron, O.WJSV—Alexandria, WWTF1—Shrevport, La.WJSV—Alexandria, WWBM—Fit Lee, N.J.1470 KC., 204.0 IWKM—Newaric, N.J.WLAC—Nashville, TeWSAR—Fall River, Mass.KGA—Spokane, Wash-	Meters Morters MORD-Batavia, III. MURD-Batavia, III. MURD-Westminster, Calif. MURD-Chicago, III. MURD-Chicago, III.	K(iIZ—Grant City, Mo. K(iKB—Brownwood, Tex. K(iKY—Stoutsbuff, Neb. K(MI)—Roswell, N. M. KI'JM—Prescott, Ariz. KI'Q—Wenatchee, Wash.	KVEP-Portland, Ore. WBIS-Isoston, Mass. WDVQ-Tupelo, Miss. WKBZ-Connersville, Ind. WKBZ-Ludington, Mich. WLBX-Long Island City,	WLOE-Boston, Mass. WMBJNewport, R. I. WMBJWilkinsburg, Pa. WMBQ-Brookisn, N. Y. WMHL-Long Beach, N. Y. WMHC-Lapeer, Mich. WNBF-Blnghamion, N. Y. WOPI-Binghamion, N. Y. WOPI-Binghamion, N. Y.
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KCRC 1370 Enld, Okla. KCRJ 1310 Jerome, Ariz. KDFN 1210 Casper, Wyo.	KPWF 1490 Westminster, Calif. KQV 1380 Pittsburgh, Pa. KQW 1010 San Jose, Calif.	WEDC 1210 Chicago, WEE1 590 Boston, WEIIC 1200 Emory, V	City Uial Call III. WLWL Mass. WMAF 'a. WMAF , III. WMAN preek, Mich. WMAY , WL. WMAY , Tr, N. Y. WMAY rd, N. Y. WMAY Ter. WMBA	1410 Dartmouth, Mass.
KDKA 980 Pittsburgh, Pa. KDLR 1210 Derits Lake, N. D. KDYL 1220 Salt Lake, City, Utah KECA 1430 Los Angeles, Calit.	KRGV 1260 Harlingen, Tex. KRLD 1040 Dallas, Tex. KROW 930 Richmond, Calif.	WELK 1370 Philadel WELL 1420 Battle C	A. III. WMAL bhla, Pa. WMAN reek, Mich. WMAN III. WMAY tk, N. Y. WMAZ	630 Washington, D. C. 1210 Columbus, O. 670 Chicago, Ill. 1200 St. Louis, Mo.
KECA 1430 Los Angeles, Calif. KELW 780 Burbank, Calif. KEX 1180 Portland. Ore,	KSAC 580 Manhattan, Kan. KSCJ 1330 Sioux City, Ia. KSD 550 St. Louis, Mo.	WENR 870 Chicago, WEVD 1300 New Yo WEW 760 St. Loui	rk, N. Y. WMAY s, Mo. WMAZ	1200 St. Louis, Mo. 890 Macon, Ga. 1500 Newport, R. 1.
KEX 1180 Portland. Ore, KFAB 770 Lincoln. Neb. KFBB 1280 Great Falls. Mont. KFDM 560 BraukIngs, S. D.	KSL 1130 Focatello, Ida. KSL 1130 Salt Lake City, Utab KSO 1380 Clarinda, Ia.	WFAN 610 Dallas, WFAN 610 Philadel WFBE 1200 Cincinnat	shie D. Bistrara	890 Macon, Ga. 1500 Newport, R. 1. 1420 Detroit, MIch. 1440 Feorla Heights, fill 1210 Richmond, Va.
KPDM 560 Reanmont, Tex. KPDY 550 Brookings, S. D. KPEL 920 Denver, Col. KPEQ 680 St. Joseph, Mo. KPEQ 1310 Bounce Ia.	KSL 1130 Salt Lake City. Utab KSO 1380 Clarinda, 1a. Sioux Falis, S. D. KSO 110 Sioux Falis, S. D. KSTP 1460 St. Paul, Minn. KTAB 560 Oakland, Calif. KTAP 1420 San Antonlo. Ter.	WFBL 1360 Syracuse, WFBM 1230 Indianap WFBR 1270 Baltimore	Pa. WMIRI N. Y. WMIRI olis, Ind WMIRJ e. Md. WMIRJ lich. WMIRJ	1680 Chicago, III. 1500 Wilkinsburg, Pa. 1310 Auburg, N.Y.
KF11 1300 Wichita, Kan. KF11A 1200 Gunnison, Col. KF1 640 Los Angeles, Calif.	KTAR 620 Phoenix, Ariz. KTAR 1240 Fort Worth, Tex. KTBI 1300 Los Angeles, Callf.	WFDF 1310 Flint, M WFDW 1420 Talladeg WFI 560 Philadel	lich. WMBQ a. Ala. WMBR bhia, Pa. WMC	1540 Brooklyn, N. Y. 1370 Tampa, Fla. 780 Memphis, Tenn.
KFIZ 1420 Pond du Lac, Wis. KFIB 1200 Marshalltown, Ia. KFIF 1480 Oktahoma City, Okta KFIM 1370 Grand Forks, N. D.	KTBR 1300 Portland, Ore. KTBS 1450 Shreveport, La. KTHS 1040 Hot Springs, Ark.	WF1W 940 Hopkinsv WFJC 1450 Akroh. C WFKD 1310 Philadelr	ille, Ky WMCA D. WMIL Dhia, Pa WMMN	570 New York, N. Y 1500 Long Beach, N. Y. 890 Fuirmont, W. Va
KEIR 1370 Grand Forts, N. D. KEIR 1300 Portland, Ore, KEIR 1310 Fort Dodge, Ja.	KTLC 1310 Houston, Tex. NTM 780 Los Angeles, Callf KTNT 1170 Muscatine, Ia.	WFLA 620 Clearwat WGAL 1310 Lancaster WGBB 1210 Freeport, WCBC 1120 Freeport,	hila, fa. whica lile, Ky Whica b. WMIL bila, Pa WMIL er, Fla. WMIC , Pa. WMIRJ N, Y. WMIS	1210 Richmond, Va. 1420 Joulin, Mo. 1680 Chicago, III. 1500 Wikknsburg, Pa. 1310 Auburn, N. Y. 1370 Tampa, Fla. 780 Memphils. Tenn. 570 New York, N. Y. 1500 Long Beach, N. Y. 8900 Fairmont, W. Va. 1500 Long Beach, N. Y. 800 Fairmont, W. Va. 1500 Long Work, N. Y. 600 Waterloo, Ia. 1210 Boston, Mass.
Dial Call cycle Kibe- cycle City Dial KCRC 1376 Enid, Okla. KCRZ Barne, Ariz. KCRZ 1376 Enid, Okla. KCRZ Barne, Ariz. KDEN 1216 Casper, Wyo. KDEN Faster, Wyo. KDEN 1216 Casper, Wyo. KDEN Faster, Wyo. KDEN 1216 Derits Lake. N. D. KDYL 1290 Snit Lake KDEN KDYL 1290 Snit Lake City. KELW 780 Burbanis, Calif. KELW KELW 780 Burbanis, Calif. KELW KF1B 1200 Great Fails. Mont. KF1B 1200 Browkinsg. S. D. KFEL KF1B 1200 Browkinsg. S. D. KFEL KF2C 680 St. Joseph. Mo. KFEL KF4D 1200 Gunnison, Col. KFEL KF4D 1200 Gunnison, Col. KFFL KF1B <td< td=""><td>KTRA 1120 Holston, Tex. KTSA 1290 San Antonio, Tex. KTSL 1310 Shreveport. La.</td><td>WGBF 630 Eransvill WGBI 880 Scranton, WGBS 600 New Yor</td><td>N. I. WM30 Tenn. WM7 le, Ind. WNAC Pa. WNAD k, N. Y. WNAD Miss. WNAF Miss. WNAF J. WNBF UIL WNB1</td><td>1230 Boston, Mass. 1010 Norman, Okla, 570 Yaukton, S. D.</td></td<>	KTRA 1120 Holston, Tex. KTSA 1290 San Antonio, Tex. KTSL 1310 Shreveport. La.	WGBF 630 Eransvill WGBI 880 Scranton, WGBS 600 New Yor	N. I. WM30 Tenn. WM7 le, Ind. WNAC Pa. WNAD k, N. Y. WNAD Miss. WNAF Miss. WNAF J. WNBF UIL WNB1	1230 Boston, Mass. 1010 Norman, Okla, 570 Yaukton, S. D.
KirkX 1020 Chicago, 111. KirLV 1410 Roukford, 111. KirLX 1370 Galveston, Tex.	KTUE 1420 Houston, Tex. KTW 1270 Seattle, Wash. KUOA 1390 Fayetteville, Ark.	WGCM 1210 Gulfport, WGCP 1250 Newark, WGES 1360 Chicago,	Miss. WNBF N. J. WNBI 111. WNBJ	1010 Norman, Okla, 570 Yatikton, S. D. 1500 Blughamton, N. Y. 1310 New Bedford, Mass 1310 Knowville, Tenn.
KFMX 1250 Northfield, Minn. KFNF 890 Shenandoah, Ia. KFOR 1210 Lhucolu, Neb.	CallKib- cycleCityKPWF1490Westminster, Colif.KQW1380Fittsburgh, P.a.KQW1010San Jose, Calif.KQW1010Ballas, Ter.KRDW930Mainagen, Jer.KRDW930Mainagen, Jer.KROW930Mainagen, Jer.KROW930Mainhaten, Kan.KSCJ1300Sizeur, Jir.KSCJ1300Sizeur, Jir.KSEJ1300Sizeur, Jir.KSEJ1300Sizeur, Jir.KSEJ1300Sizeur, Jir.KSEJ1300Sizeur, Jir.KSEJ1400Sizeur, Jir.KSEJ1400Sizeur, Jir.KSTP1400Sizeur, Jir.KTAT1400Calif.KTAT1400Fort Worth, Ter.KTAT1300Portland, Ore.KTAT1300Portland, Ore.KTBE1400Sizeveport, La.KTBE1400Sizeveport, La.KTBE1410Muscatine, Ia.KTM1170Muscatine, Ia.KTSA1200San Antonio, Ter.KTSA1200San Antonio, Ter.KTSA1200San Antonio, Calif.KTTK1160Husston, Ter.KTM1170Muscatine, Ia.KTM1160Kuscan, Ariz.KTM1170Muscatin, Ter.KTSA1200San Antonio, Ter.KTM1160Austin, Ter.KTM1170	WGH 1310 Newport WGL 1370 Ft. Way WGN 720 Chicago.		 1316 New Bedford, Mass 1316 Knowrille, Tenn. 1430 Washington, I'a. 1430 Meunbits, Tenn. 1430 Springfaeld, V. 1450 Newark, N. J. 1450 Newark, N. J. 1450 Newark, N. Y. 1460 Reinsburg, N. C. 1470 New York, N. Y. 1310 Union City, Tenn. 1410 Jubite, Ala. 640 Ames. Ja.
KPOX 1250 Long Beach, Calif. KFPL 1310 Dublin, Tex. KFPY 1340 Spokane, Wash.	KVOA 1260 140800, Ariz. KVOO 1140 Tuisa, Okla. KWCR 1310 Cedar Rapids, Ia.	WGR 550 Bullaio, WGST 890 Atlanta, WGY 790 Schenecta	My, N. I	1240 Saranac Lake, N. Y 1450 Newark, N. J. 560 Knowyllie, Tenn.
KPPY 1340 Spokane, Wash. KPQD 1230 Anchorige, Alaska. KPRC 610 Snu Praneisco, Callt. KPRU 630 Columbia, Mo. KPRU 630 San Diego, Callt.	KWJJ 1060 Portland, Ore. KWK 1350 St. Louis, Mo. KWKC 1370 Kansas City. Mo.	WHAD 1120 Milwauko WHAM 1150 Rochester WHAP 1300 New Yor	W1s. WNRC ver, W1s. WNRC ver, W1s. WNRC ver, W1s. WNRC ver, N. Y. WOA1 ver, N. Y. WOA2 ver, Mass. WO12 ver, Mass. WO12 ver, Mass. WO12 ver, Mass. WO14	1940 New York, N. Y. 1190 San Antonio, Tex.
KFSG 1120 Lns Angeles, Calif. KFUL 1290 Galveston. Tex. KFUL 1270 Colorado Springs. Col.	KWKH 850 Shreveport, La. KWLC 1270 Decorah, Ia. KWSC 1220 Pullman, Wash.	WHAS 820 Louisville WHAT 1310 Philadelp WHAZ 1300 Troy, N	e, Ky. WOBT bhia, Pa. WOBU Y. WOC	1310 Union City, Tenn. 580 Charieston, W. Va. 1000 Davenport, Ia.
KPUL 1250 Galveston, Tex, KPUL 1250 Galveston, Tex, KPUM 1270 Golorado Surings, Col. KPUD 550 St. Louis, Mo. KPUP 1310 Deuver, Col. Callf. KPUP 1040 Cuiver City, Cal. Callf.	KWWG 1260 Brownsville, Tex. KXA 570 Seattle, Wash. KYA 1230 San Francisco, Calif.	WHB 860 Kansas (WHBD 1370 Mt. Oral WHBF 1210 Rock Isl	Y. WORU Y. WOC Clty, Mo. WOCL b, O. WODA and, Ill. WODX	1210 Jamestown, N. Y. 1250 Patersou, N. J. 1410 Mobile, Ala.
KFWB 1210 Chie Girardeau, Alo. KFWB 350 Hollywood. Calif. KFWF 1200 St. Louis, Mo.	WAAF 920 Chicago, Ill. WAAF 920 Chicago, Ill. WAAM 1250 Newark, N. J.	WHRL 1410 Sheooyga WHRQ 1370 Memphis WHRU 1210 Anderson WHRV 1210 Anderson	n, Wis. WOI , Tenn. WOKO . Ind. WOL WOL	640 Ames. 1a. 1440 Pouglikeepsie, N. Y. 1310 Washington, D. C.
KFXF 920 Denver, Col. KFXR 1310 Oklabona Clty, Okla. KFXY 1420 Fingstaff, Ariz.	WAAW 660 Omaha, Neb. WABC 850 New York, N. Y. WABI 1200 Bangor. Me.	WHDF 1370 Calumet, WHDH 830 Glouceste WHDI 1180 Minneapo	Mich. WOOD r. Mass. WOPI blls, Minn. WOO	1270 Grand Itapids, Mlch. 1500 Bristol, Va. 1300 Kausas City, Mo.
KFYR 1420 Abilene, Tex. KFYR 550 Bismarck, N. D. KGA 1470 Shokane, Wash.	WABZ 1200 New Orleans, La. WACO 1240 Waco, Tex. WADC 1320 Akron, O.	WHEC 1440 Rochester WHFC 1420 Cicero, 1 WHIS 1420 Bluefield	N.Y. WOR III. WORC W.Va. WORD	710 Newark, N. J. 1200 Worcester, Mass. 1400 Chicago, Ill.
 KPKA 1880 Creeces, Col. C., KPKB 1020 Lawrence, Kan. KPKB 1020 Chicago, III. KPKX 1020 Chicago, III. KPKX 1020 Chicago, III. KPLY 1410 Rackford, III. KPLY 1410 Rackford, III. KPLX 1220 Northfield, Minn. KPKB 200 Shennokab, Ia. KPKB 200 Shennokab, Ia. KPKB 200 Dublin, Tex. KPKE 1310 Dublin, Tex. KPY 1310 Dublin, Tex. KPY 1310 Snokano, Wash. KPRD 610 San Diego, Callt. KPRD 610 San Diego, Callt. KPRD 610 San Diego, Callt. KPUL 1220 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUL 1230 Calveston. Tex. KPUB 1310 Denver. Col. KFWB 930 Hollywood. Callt. KFWF 1240 St. Louis, Mo. KFWF 1240 St. Louis, Mo. KFWF 1240 St. Louis, Mo. KFWF 1240 Abilene. Tez. KFWF 930 Convert. Col. KFYR 1310 Oklahoma Clty, Okla. KFYR 1310 Oklahoma Clty, Okla. KFYR 1310 St. Joseph. Mo. KGAR 1310 Theson, Ariz. KGH 1330 San Yrackso. Callf. KGAR 1310 St. Joseph. Mo. KGBZ 930 Yutt, Neb. KGCH 1310 St. Joseph. Mo. KGBZ 930 Yutt, Neb. KGCH 1310 St. Joseph. Mo. KGBZ 1310 Wolf Polnt. Mont. KGMA 1310 Wolf Polnt. Mont. KGMA 1310 Wilf Polnt. Mont. KGMA 1310 Wilf Polnt. Mont. KGMA 1310 Wilf Polnt. Cont. 	WALR 1210 Zanesville, O. WALR 1210 Zanesville, O. WAPI 1140 Birmingham, Ala.	WHK 1390 Cleveland WHN 1010 New Yor WHO 1000 Des Moi	I. O. WOS k. N. Y. WOV nes, Ia. WOW	630 Jefferson City, Mo 1130 New York, N. Y. 590 Omain, Neb.
KGBZ 930 Yurt, Neb. KGCI 1370 San Antonio, Ter. KGCR 1210 Walertown, S. D.	WBAA 1400 Lafayette, Ind. WBAK 1430 Harrisburg, Pa. WBAL 1060 Baltimore, Md.	WHP 1430 Harrisbu WHS 1420 Olumwa WIAS 1420 Madlson.	rg. Pa. WPAD Ia. WPAD WIS. WPAP	1420 Paducah, Ky. 1010 New York, N. Y. 1210 Pawtucket, R. L.
KGCU 1200 Mandan, N. D. KGCX I310 Wolf Polnt, Mont. KGDA 1370 Mitchell, S. D.	WBAP 800 Fort Worth, Tex. WBAX 1210 Wilkes-Barre, Pa. WBBC 1400 Brooklyn, N. Y.	WIBM 1370 Jackson, WIBO 560 Chicago, WIBU 1310 Poynette.	Mich. WPCC III. WPCII WIs. WPEN	560 Chicago, Hl. 810 New York, N. Y 1500 Philadelphia, Pa.
KGDE 1200 Fergus Falls, Minn. KGDM 1100 Stockton, Callf. KGDY 1200 Huron, S. D.	WBBL 1210 Richmond, Va. WBBM 770 Chicago, Ill. WBBR 1300 Brooklyn, N. Y.	WIBW 580 Topeka, WIBX 1200 Utica, N WICC 1190 Bridgepon	Kan. WPG L. Y. WPOE t, Conn. WPSC	1100 Atlantle City, N. J 1370 Patchogue, N. Y. 1230 State College, Pa
KGER 1360 Long Beach, Callf, KGEW 1200 Fort Morgan, Col. KGEZ 1310 Kalispell, Mont.	WBCM 1410 Bay City, Mich. WBEN 900 Buffalo, N. Y. WBMS 1450 Hackensack, N. J.	WILL 890 Urbana. WILM 1420 Wilming WIOD 1300 Minmi 1	III. WQ.MM Ion, Del. WQ.N Beach, Fla WQ.N	560 Miami, Flo. 580 Scranton, Pa. 1010 New York, N. Y
KGFG 1420 Alva, Okla. KGFG 1370 Oklahoma Clty, Okla. KGF1 1500 Conus Christi, Tex.	WBNY 1350 New York, N. Y. WBOW 1310 Terre Haute, Ind. WBRC 930 Birmingham, Ala.	W1P 610 Philadely WIS 1010 Columbia WISJ 780 Madison.	bhla, Pa. WOBC J. S. C. WODV WIS. WRAF	1360 Vicksburg, Miss. 1500 Tupelo, Miss. 1200 La Porte, Jud.
KGFW 1319 Ravenna, Neb. KGFX 580 Fierre, S. D. KGGF 1010 So. Coffeyville, Okla. KGCM 1230 Allugungrupe, N. M.	WBRCE 1310 Whites-Barre, Pa. WBSO 020 Wellesley Hills, Mass. WBT 1080 Charlotte, N. C. WETM 1370 Daniella Vo.	WISN 1120 Allwauk WJAC 1310 Johnstow WJAG 1060 Notfolk, WJAB 890 Providence	ve. WIS. WRAK n. Pa. WRAW Neb. WRAX WRAX	1370 Williamsport, Pa. 1310 Reading, Pa. 1020 Phiraderphia, Pa.
KGHF 1320 Pueblo, Col. KGH1 1200 Little Rock, Ark. KGHL 950 Billings, Mont.	WBZ 990 Springfield, Mass. WCAC 600 Storrs, Conn. WCAD 1220 Canton, N. Y.	WJAS 1290 Pittsburg WJAX 900 Jacksond WJAY 610 Cleveland	h, Ps. WRRJ Ille, Fla. WRBL I. O. WRBU	1370 Hattlesburg, Miss. 1240 Columbus, Ga. 1210 Greenville, Miss
KGIQ 1320 Twin Falls, Ida. KGIR 1360 Butte, Mant. KGIW 1420 Trinidad. Col.	WCAE 1220 Pittsburgh, Pa. WCAH 1430 Columbus, O. WCAJ 500 Lincoln, Neb.	WJAZ 1490 Chicago, WJBC 1200 LaSalle, WJBI 1210 Red Ban	III. WRRT III. WRRU R. N. J. WRC	1370 Wilmington, N. C 1210 Gastenia, N. C 950 Washington, D. C
KGIA 1420 LAS VERAS, ROV. KGJF 890 Little Ruck, Ark. KGKB 1500 Brownwood, Tex. KGKI 1370 San Augelo, Tex.	WCAL 1230 Northfeld, Minn. WCAM 1280 Camden, N. J. WCAO 600 Baltimore, Md. WCAP 1280 Ashuer Park, N. J.	WJBD 1200 Decatur. WJBO 1420 New Orl WJBU 1210 Lewishur WJBW 1200 New Orl	ans. La. WREW g. Pa. WREC	1500 Augusta, Ga. 600 Memplus, Tenn. 1220 Lawrence, Kan. 1250 Minnergalis, Minn.
KGKO 570 Wichita Falls, Tex. KGKX 1420 Sand Point, Ida. KGKY 1500 Scottsburt, Neb.	WCAT 1200 Rapid City, S. D. WCAU 1170 Philadelphia, Pa. WCAX 1200 Burlington, Vt.	WJBY 1210 Gadsden. WJDX 1270 Jackson. WJJD 1090 Moosehea	Ala. WRJN Miss. WBNY rt. Ill. WRR	1370 Rachee, Wis, 1010 New York, N. Y 1280 Dallas, Tex
KGNF 1420 North Platte, Neb. KGNO 1210 Dodge City, Kan, KGO 790 Oakland, Calif.	WCBA 1440 Allentown, Fa. WCBD 1080 Zion, Hl. WCBM 1370 Baltimore, Md. WCBS 1210 Savingtaid 111	WJKS 1360 Gary, In WJR 750 Detrolt, WJSV 1460 Alexandri WJV 1210 Mexandri	d. WRFF Mleh, WRVA Ia, Va. WSAI	 S30 Gamesville, Fla. 1110 Richmond, Va. 1330 Chichmatl, O. 1210 Concerning Chich Press
KGU 040 Honolulu, Hawall KGW 620 Portland, Orc. Klij 900 Los Angeles, Calif.	WCCO 810 Minneapolis, Minn WCDA 1350 New York, N. Y. WCFL 070 Chlcago, Ill.	WJZ 760 New Yor WKAQ 890 San Jua WKAR 1040 East La	R, N. Y. WSAN a, Porto Rico WSAR aslag, Mich WSAR	1440 Allentown, Pa. 1450 Fall River, Mass. 580 Huntleston, W. Va
KIIQ 590 Spokune. Wash. KICK 1420 Red Oak, Ia. KID, 1320 Idaho Falls, Ida.	WCGU 1400 Coney Island, N. Y WCKY 1490 Covlogton, Ky, WCLB 1500 Long Borch, N. Y.	WKAV 1310 Laconia, WKBB 1310 Joliet, 1 WKBC 1310 Birmingh	N. II. WSR II. WSRC am. Ala WSBT	740 Atlanta, Ga. 1210 Chleago, Ill. 1230 South Bend, Ind
KIPO 1230 Bullse, Ida. KIR 970 Scattle, Wash. KIR 1400 Ogden, Utah	WCLO 1200 Jamosville, Wis. WCLS 1310 Joliet, Ill. WCMA 1400 Cuiver, Ind.	WKRF 1400 Indianap WKBH 1380 La Cross WKB1 1420 Chilengo, WKBN 570 Vaugation	olis, Ind. WSFA se, Wis, WSGII Ill, WSIX	1410 Montgomery, Ala. 1400 Bry Klyn, N. Y 1210 Springfie I, Tenn 1210 Whiston Sciem N. C
KLRA 1300 Little Rock, Ark. KLS 1440 Oakland, Calif. KLS 880 Oakland, Calif.	WCOC 880 Meridian, Miss. WCOD 1200 Harrishurg, Pa WCOH 1210 Yonkers, N. Y	WKBO 1450 Jersey C WKBO 1350 New Yor WKBS 1310 Galesbur	Ity, N. J WSM k. N. Y WSMB g. HL WSWK	650 Nashville, Teon. 1320 New Orleans, La 1380 Derton, O
KLZ 560 Denver, Col. KMA 930 Shenandonh, In. KMBC 950 Kausas City, Mo	WCRW 1210 Evanston, III WCSC 1360 Charleston, S. C. WCSH 040 Portland, Mc.	WKBV 1500 Connersy WKBW 1480 Buffalo, WKEN 1040 Buffalo,	He. Ind WSPA N. Y WSPD N. Y WSSH	1420 Spartansburg, S. C 1740 T. edi, D 1410 Besten, Mass
KMRU 740 Chay Center, Neb. KMN 860 Theoma, Wash, KMO 860 Theoma, Wash,	WCSO 1450 Springheid, O WDAE 1220 Tampa, Fig. WDAF 610 Kansas City, Mo WDAG 1410 American Ter	WKRC 1200 Laneaster WKRC 550 Ulucinnal WKY 000 Oklaboru WKYO 500 Bastler	r. Pa. WSU U. O WSUN a City Okia WSYR	620 St. Petersburg, Fin 570 Systems N Y
KNTH 570 Hollywood, Calif. KNX 1050 Los Angeles, Calif. KOA 830 Denver, Col.	WDAH 1310 El Paso, Tex WDAY 940 Fargo, N. D WDBJ 930 Raanoko, Vs	WLAT 1470 Nashville WLAT 1200 Louisvill WLB 1250 Minger	c, Tenn WTAG e, Ky. WTAM	580 W finiter Mass 1070 Clevelard D 1330 E.u. Claire Wis
KOAC 550 Corvalls, Ore, KOB 1180 Stato College, N. M. KOCW 1400 Chlekash, Okla.	WDBO 1120 Orlando, Fla WDEL 1120 Wilmington, Del. WDGY 1180 Minneapolls, Minn	WLRF 1420 Kansas WLBG 1200 Petershu WLRL 900 Stevens	City, Kan WTAR rg, Va WTAW Point, Wis WTBO	750 Nerfolk, Va 1120 Ue ege Statlin, Tex 1420 Cumberland, Md
KOIL 1260 Iteno, Nev. KOIL 1260 Council Bluffs, Ia KOIN 040 Portland, Ore. KOL 1270 Section Wash	WDRC 1330 New Haven, Con. WDRC 1330 New Haven, Con. WDRU, 1250 New Orleans, La.	WLBW 1260 OH Clt3 WLRX 1500 L. 1. c ⁺ WLBZ 620 Banger WLEX 1410 banger	ty, N Y WTF1 Me WTVJ	1050 Terra, Ga 1060 Hartfyrl i'nn 620 M watter W's.
KOMO 920 Seattle, Wash. KOOS 1370 Marshfield, Oro. KORE 1420 Eugene, Ore.	WDZ 1070 Tuscola, III WEAF 060 New York, N, Y WEAI 1270 Ithaca, N, Y	WLEY 1370 Levingto WLET 560 Philadel WLOE 1500 Boston	n, Mass WUNT phia, Pa WW.K Mass WW.J	1260 Safan al, Ga 1200 Harra 1 Ld 920 Dett 1 Meh
KOY 1390 Pheenix, Ariz, KPJM 1500 Prescott, Ariz, KPO 680 San Francisco, Calif.	WEAN 780 Providence, R. 1 WEAO 570 Columbus, O WEBC 1290 Duluth-Superior	WLS \$70 Chileago, WLSI 1210 Providen WLT11 1100 Brooklyn	III WWL R I WWNC N Y WWRL	530 New Orleans, La 370 Ashevi 'e N t' 1300 W Is le N Y
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