

Albert Spalding, violinist, and Andre Kostelanetz, conductor, cast on WBBM at 6.

Sports Reviews

SUNDAY

Other Stations Sunday

11:00 Vagabonds—WENR 11:00 Singing Strings—WMAQ 11:00 Charles Dani Orch,—WMAQ 11:30 Refuges Children—WENR 11:30 Redemy Award—WGN 11:30 You Decide—WBBM WCCO

11:30 Moon River-WLW
11:30 Benny Goodman Orch.-WENR
11:45 Cosmo Jones-WBBM WCCO
12:00 Skinnay Ennis Orch.-WGN

Codex Sinaiticus Buried

been stored away in a little box

and buried deep in a cellar of a

country house many miles away

LONDON -(U.P)- The oldest Bible manuscript in the world, the Codex Sinatticus, bought for £100,000 by the British government from Russia in 1934, has

talk over plans for tonight's broadcast on WBBM at 6.			
Frequencies	News Broadcasts	ĺ,	
WIBA 1510 WGN 120	SUNDAY		
WHA \$70 WEND 540	A. M. 5:00 WENR	4	
KMOX 1120 WISN	5:00 WBBM 5:45 WGN	1	
ESTP 1500 WJJD	7:00 WIBA WMAQ 6:15 WJJD	ΙÍ	
WBBM 780 WLBL 934	7:00 WLW WBBM 6:45 WGN WIND	1	
WCCQ \$30 WLS \$96	8:15 WIBA 6:55 WBBM WIBA	1	
WCFL 3800 WLW 700	9:00 WTMJ WBBM 7:15 WGN	11	
WEMP 1340 WMAQ 670	9:00 WLW WMAQ 8:00 WGN		
WENE 650 WIMJ 620	9:05 WTMJ 8:15 WGN	Ì١	
(Programs listed in The State	9:15 WJJD WLS 8:45 WIND	Į,	
Journal are checked to the jast	9:25 WGN 9:00 WIBA WIMJ	1	
possible moment. Changes may be	9:45 WBBM 9:00 WBBM WENR	-11	
made bowever, at the discretion	10:15 WIND 9:15 WMAQ	- 1	
of stations and actworks.)	11:00 WCFL 9:30 WGN	1	
	11:15 WMAQ 10:00 WENR WIBA	1.	
	11:55 WTMJ 10:00 WMAQ WLW	- 11	
WIBA Sunday	P. M. 10:00 WTMJ	[]	
ri ibi Canaay	12:15 WCFL 10:45 WCFL	. 1 :	
A. M.	12:30 WEEM WIND 10:55 WMAQ WENE	11.	
7 00 NBC News Here and Abroad	12:45 WIBA 10:55 WIBA WBBM	1	
7.15 NBC Coast-to-Coast Bus	1:00 WLW 11:00 WLW KMOX	1	
3:00 Melodies	1:15 WTMJ WMAQ11:30 WCCO WBBM 1:45 WLW 11:55 WBBM KMOX		
8 15 News and Rhythm		١.	
8:25 Program Summary	2:00 WTMJ 12:30 WGN WLW 4:30 WIND	1	
2.30 NBC Southernaires	A'SA MITATA	1	
9 00 Norwegian Program		- -	
9 30 NEC Trescure Trails of Sone	F	ŧ	

possible moment. Changes may be made bowever, at the discretion of stations and actworks.)

WIBA Sunday

- A. M. 00 NBC News Here and Abroad 15 NBC Coast-to-Coast Bus 1:00 Melodies 3 15 News and Rhythm 1 15 News and Rhythm
 1:25 Program Summary
 1:30 NBC Southernaires
 1:90 Norwegian Program
 1:30 NBC Treasure Trails of Song
 1:90 First Congregational Church
 1:90 NBC Silver Strings
 1:30 Beland Circus Scenes
 1:45 NBC Charles Dant Orchestra
- 11 00 NBC Silver Strings
 11 30 Bellod Circus Scenes
 11 45 NBC Charles Dant Orchestra
 P. M.
 12 00 NBC Upton Close
 12 15 NBC String Ensemble
 12 16 Musical Meditations
 12 45 Noon News Edition
 1.00 NBC Lavender and New Lace
 1 15 Lutheran Gospel Hour
 1.00 NBC Sammy Kaye Serenade
 2:00 NBC Queen Elizabeth
 2:05 NBC Chautauqua Symphony 1 20 NBC Queen Elizabeth 2:00 NBC Queen Elizabeth 2:05 NBC Chautauqua Symphony 2:00 NBC Behind the Mike 3:00 Madison Bible Fellowship 3:00 NBC Roy Shield Orchestra 4:00 NBC The Catholic Hour 4:20 NBC Doctor I. Q. Junior 4:20 NBC Doctor I. Q. Junior
- 5:00 Parade
 5:00 NBC The Bandwagon
 6:00 NBC What's My Name?
 6:00 Howard and Shelton
 6:05 Allen Roth Presents
 6:05 News Resume
 7:00 NBC Merry-Go-Round
 7:00 NBC Album of Familiar Music
 8:00 Old Fashioned Revival Hour
 8:00 Nacht News Edition
 8:05 Check Chartelater Overhaulter
 8:05 Check Chartelater Overhaulter Chanticleer Orchestra S NBC Ray Kinney Orchestra 10 00 News Edition
 10 10 NBC Benny Goodman Orchestra
 10 130 NBC Voice of Hawaii
 10 55 NBC War News
 11 00 Club Chanticleer Orchestra
 11 15 NBC Bob Saunders Orchestra
 11 15 NBC Matty Maineck Orchestra
 11 15 NBC Matty Maineck Orchestra

Short Wave Sunday

Stidney-2.55 p. m.-Music. Vi.Q7, 1.36 neg., 25.2 m. 1.0ndon-4.15 p. m.-"Calling the World" "Scotts Aboard." Talk by Jonn R. Allan. GSC, 9.58 meg., 31.3 m. GSD, 11.75 meg., 25.5 m. English. DJD, 11.77 meg., 25.4 m.; DZD, 10.54 med., 28.5 m. Eerlin-5.15 p. m.-Folk Concert DJD 11.77 meg., 25.4 m.; DZD, 10.54 meg., 28.5 m. DID 1177 meg. 25.4 m.; DZD, 10.54 m.; 22.5 m. London—5.30 p. m.—The Sunday Service. GSC, 9.58 meg. 31.3 m.; GSD, 1175 meg. 25.5 m. Moscow—6 p. m.—Broadcast in English: RVse. 15.41 meg., 19.9 m.; RNE, 12 meg. 25 m. Budapest—6:30 p. m.—Overture; News in English: Radio Messages: National Anthem; Rakoczi March. HAT4, 912 meg., 32.8 m. London—7 p. m.—Headline News. Commentary: J. B. McGeachy, GSC, 25.8 meg., 31.2 m.; GSD, 11.73 meg., 25.3 m. ② m 〒☆k) p→7:25 p. m.—Japanese History ○○○○ JLU4, 17:79 meg., 16:8 m.; JLG4, 15.10 meg. 19.8 m. London-8 p. m.—"Answering You." List-ner's Questions Answered by Experts. GSC, 9.58 meg. 31.3 m.; GSD, 11.75 meg. 25.5 m. Gustemala-9 p. m.—The Exquisite Hint. Music by Robert Schumann. Gustemala—9 p. m.—The Exquisite
Hor. Music by Robert Schumann.
TGWA, 968 meg., 31 m.
Rome 9 p m.—News in English.
2803, 963 meg., 31.1 m.; 2804, 11.81
meg. 254 m; 2806, 15.30 meg., 19.8 m.
Berlin—9:30 p. m.—News in English.
DJD. 11.77 meg., 25.4 m.; DZD, 10.54
meg. 28.5 m.
Tokyo—11:15 p. m.—Music. JZK,
15:16 meg., 19.7 m.; JZJ, 11.80 meg.,
25.4 m.
Moscow—5 Moscow-5 a. m.—English. RV96, 1518 meg., 197 m.

Short Wave Monday

London—4:15 p. m.—"Hello, Children." Program for Children evacuated to U.S. A. and Canada. GSC, 958 meg., 31.3 m.; GSD, 11.75 meg. m rlin-5 p. m.-News in English, 11 77 meg., 25.4 m.; DZD, 10.54 Berlin--5 p. m.—Yara DZD, 10.54 m.; DZD, 11.77 meg., 25.4 m.; DZD, 10.54 meg. 28.5 m.

London-5:05 p. m.—War Commentary, CSC, 9.58 meg., 31.3 m.; GSD, 11.75 meg. 25.5 m.

Moscow-6 p. m.—Broadcast in English RV96, 15.41 meg., 19 m.; RNE, 12 meg., 25 m. lish RV96, 15.41 meg., 19 m.; RNE, 12 meg. 25 m.
Budapest—6:30 p. m.—Music; News in English; "Favourites of the Hungarian Stage and Sorcen." Lezzlo Szilassy; National Anthem. HATA, 9:12 meg., 32.8 m.
London—6:30 p. m.—Clive Brooke: "Britain Speaks." GSC, 9:58 meg., 31.3 m.; GSD, 11.75 meg., 25.5 m.
Rio de Janeiro—7 p. m.—Program in English. PSH, 10.22 meg., 29.5 m.
London—7:15 p. m. — Democracy Marches: American Speaker. GSC London-7:15 p. m. - Democracy Marches: American Speaker, GSC, 9.58 meg., 31.3 m.; GSD, 11.75 meg., Tokyo...7:25 p. m.—Report. JLU4, 21 79 meg., 16.8 m.; JLG4, 15.10 meg., 11 79 meg., 1000 iii. 198 m Vatican City—7:30 p. m.—News Broadcast and Comment. HVJ, 9.8 Broadcast and Comment. HVJ. 9.6 meg. 31.6 m.
London-8 p. m.—"Starlight": by Gerry Wilmot. GSC, 9.58 meg. 31.3 m. GSD, 11.75 meg. 25.5 m.
Berlin—8:30 p. m.—Club of Notions. DJD. 11.77 meg. 25.4 m.; DZD, 10.54 meg. 28.5 m.
Rome—9 p. m.—News in English. 2RO3. 96.3 meg. 31.1 m.; 2RO4. 11.81 meg. 25.4 m.; 2RO6, 15.30 meg., 19.6 m.
Lims. Feru—9:30 p. m.—Peru Today—Informative Notes; Peruvian Music and Song. OAX-42, 6.08 meg., 49.6 m.
Berlin—9:30 p. m.—News in English. DJD. 11.77 meg., 2.45 m.; DZD, 10.54 meg. 25.5 m.
London—9:30 p. m.—Radio Newsreel. GSC, 9.38 meg., 31.3 m.; GSD, 11.75 meg., 25.5 m.
Guatemals—10 p. m.—Concert with

meg. 25.5 m.
Guatemala-10 b. m.—Concert with
the Marimba. TGWA, 9.58 meg., 31 m.
Tokyo-11:15 p. m.—Report. JZK,
15.16 meg., 19.7 m.; JZJ, 11.80 meg.,
25.4 m.

Moscow—4 a. m.—English Period. country house RV95, 15.18 meg., 19.7 m. from London.

WIBA to Air Talk by Queen Elizabeth

Queen Elizabeth of England will make one of her rare addresses to Americans when she thanks this country's women for their help to Great Britain today. Her talk will be aired at 2 p. m. by WIBA.

Another tie with England will be noted at 11:30 a. m. when WENR carries conversations be-tween British children in the United States and their parents in England.

Other programs today.

Religion

8 a. m.—Highlights of the Bible (WMAQ): Dr. Frederick K. Stamm on "The Gospel According to Jonah."

10 s. m. — First Congregational Church (WIBA).
2:05 p. m. — Sunday Vespers (WENR): Dr. Paul Scherer on Cross-Deep in the Shadow 4 p. m.—Catholic Hour (WIBA): ne Rev. Thomas N. O'Kane on

4 4 4

Discussion

'Faith and Grace."

9 a. m. - Northwestern Reviewing Stand (WGN): Philip F. La Follette and William H. Kilpat-"America's Responsibility in the Post-War World."

12 m.—Invitation to Learning (WBBM): Carl and Mark Van Doren on Franklin's autobiography. 12:15 p. m.—Foreign Pelicy assn.

(WENR): "U. S. Takes Diplomatic Sullivan. . . Grand Park Concert Offensive." (WGN): Walter Steindel's orches-12:30 p. m.—Chicago Round-table (WMAQ): Harley F. Mac-Nair, Tyler Dennet, Nathaniel Pef-fer on "Japan the Setting Sun?" D Minor," Bach; "Symphony No. 6 p. m. — American Forum
(WGN): Paul V. McNutt, Maury
Mavernick, Rep. Hamilton Fish
(R., N. Y.), Rep. John M. Vorys
(R., Ohio) on "What Should Be
the United States' Policy Toward the United States' Policy Toward

8:30 p. m. - John Cudahy Defense (WMAQ): former ambassador to 11:30 a. m. — You Decide Belgium on "American Foreign (WBBM): with Major A. P. de P. M. 3:45 WCCO KMOX 4:00 WCFL WJJD 1:30 WGN WJJD 5:15 KMOX 1:40 WJJD 5:30 WCCO 1:45 WGN WCFL 9:25 KMOX 3:15 WBBM 10:30 WCCO Policy."

Drama

11:30 a. m.—Academy Award Theater (WGN): Gale Page in "Sing a Song of Sixpence." 12 m. — Hidden History (WENR): "Story of the Arkansas

6:30 p. m. — Inner Sanctum (WLS): "The Death Ship." 7:15 p. m.—The Parker Family (WENR): Shakespeare takes a

8:30 p. m.—Columbia Workshop (WBBM): "Samson," by Norman Corwin.

7:00 Everybody's Hour—WLS
7:15 Children's Hour—WMAQ WLW
7:15 Life and the Land—WBBM
7:45 Liftle Brown Church—WLS
7:45 Cypsy Caravan — WBBM
8:00 Church of the Air WBBM WCCO
8:00 Bible Highlights—WMAQ
8:00 Church Services—WTMJ WLW
8:30 Wings Over Jordan—WBBM
8:33 The Southernaires—WLS WLW
8:30 Thrills and Romance—WMAQ
8:45 Yolchi Hiraoka—WMAQ
8:45 Yolchi Hiraoka—WMAQ
8:45 Yolchi Hiraoka—WMAQ
8:20 Masters of Rhythm—WTMJ
9:30 Lee Gordon Orch.—WMAQ
9:30 Perole String Quartet—WGN
10:00 Desi Halban—WMAQ
10:00 Peoples' Church—WJJD
10:32 Salt Lake City Choir—WCCO
10:35 Markets; Weather—WLS
11:00 Church of the Air—WCCO
11:00 Vagabonds—WENR
11:00 Charles Dant Orch.—WMAQ (Serious and Popular) 10 a. m.—Desi Halban (WMAQ) Viennese soprano begins series. 1 p. m.—Columbia Symphony (WBBM): Howard Barlow, conductor; "San Juan Batista," Will-son; "Symphony in G Minor," Mozart; "Les Preludes," Liszt.

2:05 p. m.—Chautauqua Sym-phony (WIBA): Albert Stoessel, P. M.

12:00 Upton Close-WMAQ
12:00 Invitation to Learning-WBBM
12:15 Foreign Policy Assn.—WENR
12:15 String Ensemble—WMAQ WTMJ
12:30 U C Roundtable—WTMJ WMAQ
12:30 U C Roundtable—WTMJ WMAQ
12:30 U C Roundtable—WTMJ WMAQ
10:00 CBS Symphony — WBBM WCCO
10:00 Lavender & New Lace WMAQ
1:00 Lavender & New Lace WMAQ
1:10 U Koltenborn—WTMJ WMAQ
1:10 Weekend Cruise — WENR
1:00 Weekend Cruise — WENR
3:30 p. m.—Roy conductor; Susanne Fisher, so-prano; "L'Amero Sara Costante," Mozart; "Ah Fors' e Lui." Verdi; "Symphony in C Major (Le Midi)," Haydn; "Nuages" and "Fetes," Debussy; "Carnival"

m.—Roy Shield Or-WIBA): "Here in the "El Relicario,"

5:30 p. m. — Bandwagen (WIBA): with George Wald's

1:00 Lavender & New Lore WMAQ
1:130 We keend Cruise — WENR
1:30 Sammy Knye—WMAQ WTMJ
1:35 Cubs vs. Cincinnati—WGN WJJD
WCFL
2:00 Queen Elizabeth—WENR WMAQ
2:05 Sunday Vespers—WENR
2:05 Chautaugua Symphony—WMAQ
2:10 Tennis Tourney—WENR
2:09 Spirit of 41—WBBM WCCO
3:00 Boys Town—WLW
3:00 Joe and Mabel—WMAQ WTMJ
3:00 Roy Shield Orch.—WMAQ WTMJ
3:00 Roy Shield Orch.—WMAQ WTMJ
3:00 Rhythms by Ricardo—WENR
4:10 Amateur Hour—WMAQ
4:10 Summer Theater—WBM
4:15 Toronto Military Band—WGN
4:30 Dr. 1 Q. Jr.—WMAQ WLW
4:30 Melody Raach—WCCO WBBM
4:35 Dear Mom—WBBM WCCO
5:00 Reg'lar Fellers—WMAQ WLW
6:30 Melody Raach—WCCO WBBM
5:30 Bandwagon—WMAQ WTMJ
5:30 Penrson and Allen—WENR
5:30 Dr. Man's Family WMAQ WTMJ
5:30 Crime Doctor—WBBM
5:30 Inner Sanctum—WLS
5:30 One Man's Family WMAQ WTMJ
5:30 Crime Doctor—WBBM
6:30 Logion Convention—WCCO
5:46 Gabriel Heatter—WGN
6:30 Logion Convention—WCCO
5:46 Gabriel Heatter—WGN
6:30 Logion Convention—WCCO
5:46 Gabriel Heatter—WGN
7:50 Summer Concert Hour—WBBM
7:50 Faniliar Music—WBRM WLW
7:50 Framiliar Music—WBRM WLW
7:50 Framiliar Music—WRAQ WTMJ
7:30 Grant Park—WGN
7:34 Sporta lithghights—WENR WLW
8:00 Revival Hour—WCFL
8:00 Take b or Leave Iz-WBBM
8:00 Revival Hour—WCFL
8:00 R anetz (WBBM); with Rose Bamp- than 24 hours before it was used ton; "Dollar Princess" waltz, Fall; and three patients have required "Cavatina," Raff; "Prelude in C blood from it since that time.

Sharp Minor," Rachmaninoff, The bank, only one of its "In the Hush of the Night," Rm :sky-Korsakow; "Vulcan's Song," Gounod; "Vienna Bon Bons," Strauss; "Estrellita."

Strauss; Estrema.
7:30 p. m. — Familiar Music
(WIBA): "The Last Song," Tosti; 'Song of the Islands," "Minuet." Paderewski; "The Lost Chord,"

WIBA Monday

A. M.

6:30 Morning Serenade.
7:00 NBC Breakfast Club.
7:15 Musical Clock.
1:38 State Journal News Edition.
7:50 Nothing hut the Truth.
7:55 Musical Clock.
8:39 Songs of a Dreamer.
8:50 Betty's Fashion Chat.
9:60 NBC Prescott Presents.
9:13 NBC Viennese Ensemble.
9:30 Virginta Graham.
9:45 The Novelty Shop.
10:16 Mid-Morning News.
10:15 NBC Betty Randall.
10:30 NBC Farm and Home Hour.
11:30 Musical Calendar.

1330 Felle Rich-WENG WTMJ
7:30 Grant Park-WMAQ WTMJ
7:30 Grant Park-WMAQ WTMJ
7:30 Grant Park-WGN
7:45 Sporta litightights-WENR WLW
8:00 Revival Hour-WCFL
8:00 Take It or Leave It-WBBM
8:00 Hour of Charm-WTMJ WMAQ
8:00 Good Will Hour-WENR
8:30 Skinnay Ennis Orch.-WGN
8:30 Skinnay Ennis Orch.-WGN
8:30 Grine Doctor-WCCO
9:00 Carlos Molina Orch.-WMAQ
9:00 The Answer Man-WGN
9:05 Deke Moffett Orch.-WENR
9:05 Deke Moffett Orch.-WENR
9:05 Deke Moffett Orch.-WENR
9:05 Deke Moffett Orch.-WENR
9:05 Ray Kinney Orch.-WENR
9:05 Ray Kinney Orch.-WENR
9:45 Sonny Dunham Orch.-WBBM
9:45 Clyde Knight Orch.-WGN
10:00 Marvin Dale Orch.-WGN
10:00 Charlie Splvak Orch.-WBBM
10:00 Charlie Splvak Orch.-WBBM
10:05 Benny Goodman Orch.-WMAQ
10:05 Dance Missic 10 12) -WTMJ
10:05 Michael Loring Orch.-WENR
10:30 Jimmy Joy Orch.-WCN
10:30 Jimmy Joy Orch.-WCN
10:30 Jimmy Joy Orch.--WCN
10:30 Bob Grant Orch.--WBBM

10:30 NBC Farm and Home Hour.
11:15 Helen's Home.
11:35 House and Calendar.
11:45 State Fair Preview.
P. M.
12:00 Melody Time.
12:15 Home Harmonies.
12:15 Home Harmonies.
12:15 Market Reports.
1:00 Melody Moments.
1:00 Concert Hour.
2:00 The Other Woman.
2:15 NBC Stella Dallas.
2:30 NBC Longaro Jones.
2:45 Young Widder Brown.
2:00 NBC Lorento Jones.
2:45 Young Widder Brown.
3:00 Linda's First Love.
3:15 The Editor's Daughter.
3:10 NBC Reeds in Rhythm.
3:45 Circus Program.
4:00 NBC Ireene Wicker.
4:15 The Afternoon Mail.
4:45 Campus Dance Hour.
5:25 Birthdays: Program Resume.
5:30 News Edition.
5:45 The Sports Parade.
6:00 Dinner Melody.
6:45 Dr. Friedrich Roetter.
7:00 Basin Street Society.
7:30 Sky Over Britain.
7:45 NBC Ted Steele.

7:00 Basin Street Society.
7:30 Sky Over Britain.
7:45 NBC Ted Steele.
7:55 NBC Jingles.
8:00 NBC Famous Jury Trials.
8:30 NBC National Radio Ferum.
9:00 Night News Edition.
9:15 Five-Dollar Facts.
9:20 Ted Steele's Novatones.
9:30 NBC Ray Heatherton Orch.
10:00 News Edition.
10:10 NBC Dance Orchestra.
10:30 NBC Chuck Foster Orch.
10:55 European News.
11:30 NBC Emile Betti Orch.
11:30 NBC Beautiful Music.

Football to Go on Air Aug. 23

Radio's 1941 football season will begin Aug. 23 with WTMJ's broadcast of the Green Bay Packers' batwith New York at Green Bay. Second grid game booked will be the All-Star Collegians' tilt with the professional champion Chi-cago Bears in Chicago on Aug. 28, All University of Wisconsin games will be broadcast by WIBA and WTMJ

The schedules, as arranged thus 18F:
 Aug. 23—New York vs. Green Bay,
WTMJ.
 Aug. 28—All-Stars vs. Bears, WGN.
 Sept. 7—Green Bay vs. Philadelphia,
WTMJ. 14-Green Bay vs. Detroit. Sept. 21—Green Bay vs. Cleveland, WIMJ. 28-Green Bay vs. Bears, Sports Reviews

WTMJ:
4—Wisconsin vs. Marquette.
WTMJ,
5—Green Bay vs. Cardinals, -Wisconsin vs. Northwestern, WTMJ. 12—Green Bay vs. Brooklyn. 15--Wisconsin vs. Iowa, WIBA, 19-Green Bay vs. Cleveland, Markets 25—Wisconsin vs. Indiana, WTMJ. 26-Green Bay vs. Detroit 1—Wisconsin vs. Syracuse WIMJ. WTMJ.

2—Green Bay vs. Beers, WTMJ.

8—Wisconsin vs. Ohio State,
WTMJ.

5—Green Bay vs. Kengsha,

15 — Wisconsin vs. Furdue, WTMJ. 15—Green Hay vs. Cardinals Nov. WIBA, Nov. WTMJ. Nov. 22-Wisconsin vs. Minnesota WIBA, WTMJ,

** ***nnday

7:30 Band Wagon. 8:00 Morning Melodies. 8:15 News and Views. 9:30 Musical Varieties.

2:30 News. 2010 Veryes.

2:30 Musical Varieties.

2:30 U. S. Weather Bureau.

10:00 Homemakers' Program: Dishes for 100; Northern Make Cotton Mattresses. Josephine Pollock.

10:45 Hyman Kaplan.

11:30 Gems for Organ.

11:45 Magazine Rack.

12:30 Farm Program: Poiato Disease Situation. J. W. Brann: Art and Wiscousin Rural Life, A. N. Colt.

1:30 Moods and Meiodies.

2:00 Music of the Masbers.

3:30 Short Story Time.

3:36 U. S. Weather Bureau.

4:00 WHA Players: "Crime and Punishment."

ishment."
4:30 Song of America.
4:45 Music Album.
5:00 Summer School of Air: This Our

Democracy.
5:30 Story Time.
5:45 Excursions in Science.
6:00 Organ: Frederick Fuller.
6:30 Evening Musicale.

MINE HERO PROMOTED 4 p. m. — Amateur Hour (WENR): on Lake Michigan . . . Summer Show (WBBM): with ST. CLAIRSVILLE, Ohio-(U.R) -Thomas Gettings, whose work in the Willow Grove mine disaster of March 16, 1940, helped 5:30 p. m .- Profiles and Presave many lives, has been named views (WBHM): with John Walsh and Marvin Mueller of "Dear Mom"; Sgt. Floyd Gates, Ft. Shersafety director of the Hanna Coal

ence of noxious fumes.

co., owner of the mine. Gettings

lead 24 men to safety despite pres-

Hospital's Blood Bank Ends Matching Delays

QUEEN ELIZABETH

p. m. - Symphonic Hour

11:30 a. m. - You Decide

2:30 p. m. - Spirit of '41

(WBBM): Burgess Meredith and John Charles Daly at Annapolis.

4 4 4

12:30 p. m.—Tennis (WENR): finals of Eastern Grass Courts

7:45 p. m.—Bill Stern (WENR):

tournament (also at 2:30 p. m.)

2 0 0

interviews Simone Simon.

Serversky.

Sports

Variety

Dennis Day.

blood was flowing through the child's veins. The worst was over, This is the type of unbelievable quick treatment made possible by the blood plasma bank installed in Methodist hospital nine days 8 p. m.—Spalding and Kostel- ago. It was in the hospital less

The bank, only one of its kind "Now the Day Is Over," Barnby, in the city, makes it possible to gather blood at any time from (WBBM): Mary Eastman, Lansing Hatfield, chorus, orchestra; plasma by removing the corpuscles through a centrifugal process, and have it sored for any emergency. Need Blood Donations

No matching of blood is required. The plasma can be used for anyone and keeps indefinitely. Previously it was necessary to test the blood and hunt for a person having a "matching type" be-fore a transfusion could be given, a process that required hours. Anyone can be a "depositor" in

Methodist's life-saving bank although doctors prefer young men because they usually are in better condition to give transfusions. "We hope many people will do-nate blood,' Carolyn Fenby, hospital superintendent, says.

we will always have the plasma on hand to use for indigents and other patients." The relatively new plasma meth od of blood storage has come into Not Just a Whim;

extensive use since the war be-gan, and has made it possible for large quantities of stored blood to be sent abroad for shock and bomb victims. Its use also is expanding inthis country.
Sodium Citrate Does It

Equipment for manufacturing

plasma appears simple. A centrifuge machine, vacuum-sealed bottles, valve-equipped flasks, and a refrigerator for storage purposes are required. A small room houses the department at Methodist, and Dr. R. M. Moore and Marie Kraft have charge.

The blood is extracted by the usual transfusion method but flows from the arm of the donor into a bottle containing a small keeps the blood from congulating. It is then put into a refrigerator to settle for about 12 hours, during which the red corpuscles sink at 3:15 p. m. to the bottom leaving a clear reddish-orange liquid, the plasma, on

top.

The bottles are balanced and placed in a centrifuge where they whirl for an hour at 2,200 revo-

A horribly burned little girl was rushed to a Madison hospital one day last week. Doctors immediately off, a preservative added, and the rushed to a refrigerator, drew out an oddly shaped jar.

11;45 Road of Life—WBBM
12:00 Light of the World WMAQ WLW
12:00 Young Dr. Malone WBBM WCCO
12:15 Painted Dreams—WGN
12:15 Paint Within an hour a new quart of tles of various sizes. 'plasma pool,'' vacuum-sealed bot

First Donors Are Friends Usually 250 cc. of blood yield 165 cc. of plasma, Dr. Moore explains. The plasma is diluted with salt for most injections but at times is used straight, especially in treatment of severe burns where quick protein and potassium ion are needed.

Pooled plasma is effective for almost all patients requiring transfusions. Its big advantage, Dr Moore points out, is that "it's already and waiting," will keep for a long time while pure blood is more perishable, and can be shipped from place to place

First blood donnors at Methodist vere friends interested in the new method of storage and since then friends and relatives of accident victims have given their life fluid

Just Open Refrigerator "Our stock isn't large yet," Dr Moore comments, pointing to the "But few jars in the refrigerator,

we expect to add to it right along." Now when an ambulance speeds to the hospital with an accident victim in the dead of night, physicians and nurses don't have to

amount of sodium citrate, which pens as a result is revealed this week in "Mary Foster, the Editor's Daughter," broadcast Monday through Friday over WIBA

Trailer manufacturers in Switzerland are busy on vehicles to carry charcoal gas generators used in powering motor vehicles during the gasoline shortages.

WANT AD-BADGER 6000

News Broadcasts

MONDAY

4:25 WTMJ

	WGN WLS	4:30	MBRW ACCO
	WMAQ :		WBBM WCCO
5:55	KMOX WBBM	5:00	KMOX WCFL
	WLS WBBM	5;10	WTMJ
4:30	WLW WTM	5:15	WMAQ WTMJ
6:50	WJJD	5:15	WLW WBBM
	WLS WTMJ	5:30	
	WGN WBBM		WGN
7:15		5:45	WCCO WMAQ
	WLS		WLW
	KMOX WIBA		
7:30	WJJD WTMJ		M11D
7:40	WMAQ		WIND
	WIND		WIND
	WTMJ		WBBM WIND
	WLS		WGN WCFL
	WCFL		WGN
	MIND MCLT		WENR WOFL
	WLS		WIND
10:00			WGN WCFL
LO:30			WIND
	WLS		WIND
	WIJD WCFL		WENR WIBA
11:15			WLW WMAQ
21:30		9:30	
11:45	WGN WIND		WBBM KMO2
	P. M.		WIBA WENR
	WLS		MTM MCCO
12:30			WTMJ WMAQ
12:45	WLS WTMJ		WLW
12:55	WTMJ		WIBA WENR
Z;UU	MHHM	10:55	WMAQ WBBM
	WENR	11:00	WLW KMOX
	WTMJ		KMOX WBBM
4:15	WMAQ	12:30	WGN WLW

		MONDAY			
		A. M.	4:45	WMAQ:	
1	7:30	WIND	5:00	WJJD WBBM	
		e, M.	5:15	WCCO WGN	
1		WJJD WCFL			
•	12:45	WIND(to4:30)	5;45	WTMJ WIBA	
	2:30	MIJD	6.00	WIND	
•		WGN		WŁW	
		WBBM		WENR	
•	4:30	WCFL	10:30	KMOX WCCO	

(VIDINGIE					
	MONDAY				
A. M.	11:30 WLS				
5:25 WGN	11:50 WLW				
6:25 KMOX	P. M				
9:45 WLS	12:35 WLS				
9:50 WLS	12:45 WLS				
In 95 WIT S.	77 KN WITH A				

Other Stations Monday

Other Stations Monday

A. M.

6:00 Bill Anson-WGN

6:00 Sunrisers-WCCO

6:00 Sunrisers-WCCO

6:00 Sunrisers-WCMMI

6:15 Musical Clock-WBBM

6:28 Nothing But the Truth-WGN

6:30 Morning Devotions-WLS

7:06 Your Neighber-WMAQ

7:15 Gospel Singer-WGN

7:30 Hank Lawsen-WLS

7:43 Hymns of All Churches-WBBM

8:00 Bras Johnson-WTMJ WMAQ

8:00 Bras Johnson-WTMJ WMAQ

8:15 Ellen Randolph-WMAQ WTMJ

8:18 Myrt and Marge-WBBM WCCO

8:30 Stephrother-WBRM WCCO

8:30 Stephrother-WBRM WCCO

8:30 Bras Singer-WBBM WCCO

9:00 Mary Marlin-WMAQ WTMJ

8:15 Pepper Young-WMAQ WTMJ

8:16 Woman of Courage-WCCO

9:00 Mary Marlin-WMAQ WTMJ

8:16 Woman of Courage-WCCO

9:00 Mary Marlin-WMAQ WTMJ

8:16 Hearts in Harmony-WGN

8:30 Bj Sister-WBBM WCCO KMOX

9:30 Heart of Julis Blake-WLS

9:30 Beckelor's Children-WGN

9:30 Lone Journey-WTMJ WMAQ

9:30 Heart of Julis Blake-WLS

9:30 Bachelor's Children-WGN

9:30 Lone Journey-WTMJ WMAQ

9:45 David Harum-WMAQ WTMJ

9:45 David Harum-WMAQ WTMJ

9:45 David Harum-WMAQ WTMJ

9:46 Aunt Jenny-WCCO WBBM

10:00 Kystery Man-WTMJ

10:00 Kete Smith-WBBM WCCO

10:00 Mystery Man—WTMJ 10:00 Kate Smith—WBBM WCCO 10:00 Martha Crare, Helen Joyce—WL 10:00 Betty and Bob—WMAQ 10:15 Hymns of All Churches—WTMJ 10:15 The O'Nellis—WMAQ WLW 10:15 When a Girl Marries—WBBM 10:30 Helen Trent—WBBM KMOX

10:30 Helen Trent—WBBM KMOX
10:30 Helen Trent—WBBM KMOX
10:30 Sants of a Dreamer.—WLS
10:30 Farm and Bome Hour—WMAQ
10:45 As the Twig Is Bent—WGN
10:45 Our Gal. Sundsy—WCCO WBBM
11:00 Life Can Be Beautiful—WBBM
11:00 Life Can Be Beautiful—WBBM
11:00 We Are Always Young—WGN
11:00 We Are Always Young—WGN
11:15 The Goldbergs—WTMJ
11:15 The Goldbergs—WTMJ
11:15 Woman in Wints—WCCO WBBM
11:30 Right to Happiness—WTBM
11:30 Loop Noonday Service—WJJD
11:30 As the Twig Is Bent—WTMJ
11:30 Front Fage Fatrell—WGN
11:45 Aunt Jenny's Stories—WTMJ
11:45 Lore Journey—WCCO KMOX

12:30 Fletcher Wiley-WBBM
12:30 Valiant Lady-WMAQ WLW
12:45 Grimm's Daughter WMAQ WTMJ
1:00 Orpans of Divorce-WLS
1:00 Grainst the Storm WMAQ WTMJ
1:00 Frayn Utley-WBBM WCCO
1:15 Ma Perkins-WTMI WMAQ
1:15 Ma Perkins-WTMI WMAQ WTMJ
1:30 Gliding Light-WMAQ WTMJ
1:30 John's Other WIE-WLS
1:30 John's Other WIE-WLS
1:30 John's Other WIE-WLS
1:45 Vic and Sade-WTMJ WMAQ
1:45 Just Plain Bill-WLS
1:00 Glob Mastines-WENR
2:00 Backstage Wife-WTMJ WMAQ
2:15 Stella Dallas-WMAQ WTMJ
2:30 Lorenzo Jones-WTMJ WMAQ
2:15 Stella Dallas-WMAQ WTMJ
2:30 Lorenzo Jones-WTMJ WMAQ
2:15 Portia Biake-WMAQ WTMJ
3:00 Mary Marlin-WBBM WCCO
3:00 We, the Obbotis-WMAQ
3:15 Portia Blake-WMAQ WTMJ
3:01 The O'Neilis-WBBM WCCO
3:30 Uff Can Be Beautiul-WTMJ
3:46 Baseball Party-WBBM
3:45 Midsteesm-WENR
3:45 Lone Journey-WMAQ
4:00 Painted Dreams-WBBM

3:30 We, the Abbotis—WMAQ
3:36 Baseball Party—WBBM
3:45 Bidsteann—WENR
3:45 Lone Journey—WMAQ
4:00 Painted Dreams—WBBM
4:15 Bill Henry—WBBM WCCO
4:15 The Bartons—WENR
4:30 Parade of Bands—WIBU WTMJ
4:30 Uncle Harry's ABC Club—WGN
4:30 Farade of Bands—WIBU WTMJ
4:30 Jack Armstrong—WMAQ WLW
4:45 Wings on Watch—WENR
5:35 Five-doilar Facts—WMAQ
6:00 Vox Pop—WCCO WBBM
6:00 Cat Tinney—WGN
6:00 The World's Best—WLS
6:15 Lum and Abner—WIBU
6:15 Contact—WGN
6:30 Margaret Speaks—WMAQ WTMJ
6:30 The Lone Ranger—WGN
6:30 The Lone Ranger—WGN
6:30 True or False—WLS
7:00 Gabriel Heatter—WGN
6:30 True or False—WLS
7:00 Gabriel Heatter—WGN
6:30 Freecast—WBBM WCCO EMSX
8:40 Freecast—WBBM WCCO

icians and nurses don't have to worry about finding a person with a matching blood type. They just open the refrigerator.

Not Just a Whim;
It's WIBA Murder

What first looked like the whim of a practical joker now takes on u new and alarming aspect. The engrossing day-time serial, "Mary Foster, the Editor's Daughter," is now the radio locale of a murder . . . a wave of crime that promises to offer the continued feature of a murder a week.

Mary and hcr husband, Philip, have been warned to leave town. Failing to move the couple, the mystery-maniac sends them a note predicting the murder of a fellow-townsman at (9:30 on a fellow-

Straus Printing Co.

If It's Printing



Elmira Roessler is heard in the role of secretary to "Hap Hazard" in the show by that name. Ransom Sherman plays Hap Hazard, manager of Crestfailen Manor, which replaces Fibber McGee and Molly's Wistful Vista, over NBC Tuesdays at 7:30 m., for the summer. Miss Roessler started in radio seven years

Stars to Donate Talents in Defense Broadcasts

Stars of screen, stage, and concert will donate their talents to various phases of national defense in broadcasts booked this week. Among the headliners will be Gladys Swarthout, Dean Dixon, Eddie Green, Al Jolson, Bidu Sayso, Martha Scott, William Holden, Edgar Bergen (with Charlie McCarthy), and Joe DiMag- Delegates of the National Youth

The week's leading attractions:

MONDAY

4 p. m.—whA Players in "Crime and Punishment"—whA.

Fiday and Saturday and adopted. 4 p. m.—WHA Players in "Crime and Punishment"—WHA.
4:15 p. m.—Bill Henry substitutes for Hedda Hopper—WBBM.
5:30 p. m.—Wilbur Shaw, concerthour guest, talks about National Soap Box derby—WMAQ.
7 p. m.—Bert Shefter and Samuel Chotzinoff visit the Chamber Music society of Lower Basin st.—WIBA.
7 p. m.—Forceast: "Hopalong Cassidy" and "Class of '41"—WBBM.
7:30 p. m.—Chicago Woman's Symphony orchestra—WGS.

10:30 a. m.—Secretary of Agriculture Wickard addresses Georgia farmers meeting—WIBA.
6:30 p. m.—For America We Sing: Gladys Swarthout and Lanny Ross—WLS.
7:30 p. m.—Badupest String quartet

7:30 p. m.—Badupest String quartet

7:30 p. m.—Badupest String quartet
—WGN.
7:30 p. m.—Report to the Nation:
Japanese-American relations—WBBM.
8 p. m.—Tribute to America's Negro
Soldiers: Dean Dixon, conductor:
Leonard DePaur choir; Eddic Green,
comedian; Noble Sissle, moster of ceremonies; Gen Georg C. Marshall, chief
of staff—WENR.

**EDNESDAY*
7 p. m.—Millions for Defense: Al
Jolson, Bidu Sayao, Martha Scott,
William Holden, Edgar Bergen, and
Charlie McCarthy—WBBM.
8:30 p. m.—Sen. Gerald P. Nye (R.,
N. D.)—WENR.

8:30 p. m.—sen.
N. D.)—WENR.
THURSDAY THURSDAY
4:45 p. m.—Newport tennis resume—
probably WMAQ,
5:30 p. m.—Maudie's Diary; new serries—WBBM.
6 p. m.—Housewarming; Mary Astor and Andrews sisters—WMAQ,
7 p. m.—Lou Holtz visits Music Hall
—WBA.

--WIBA.

6 p. m.—Billy Gilbert visits Rudy Vallee and John Barrymore—WIBA.
FRIDAY

10 s. m.—Mrs. Friedrich Roetter, Journal columnist, on "America as I Found It"—WHA.

12-18 p. m. Columnist of Columni 12:45 p. m.—Chicagoland. Music fes-

T. McCutcheon-WGN. 4:45 p. m.—Newport tennis resume—
ped into a hole while wading. The
drowning was the third in She-8:30 p. m.—Listen, America: Joe Di-Vaggio—WIBA.

SATURDAY 12:30 p. m.—Wisconsin State fair— 12.36 p. m.—Newport tennis finals—probably WMAQ.
2 p. m.—Mexican National Symphony orchestra—WBBM.

4:30 p. m.—Chicagoland Music featival—WGN. fival.—WGN.

6 p. m.—National Barn dance at Wisconsin State fair.—WLS.

7:30 p. m.—Chicagoland Music festival.—WGN.

7:45 p. m.—Jessica Dragonette joins cast of Saturday Night Screnade.—WRBM. Cast of WBBM.

SUNDAY, AUG. 17 2 p. m.—Chautauqua Symphony or-chestra and Georges Barrere, flute soloist—WIBA.

Rally to See Films of Norway under Nazis

Harry Nilsson will speak "Norwegian Resistance to Hitler at a meeting here Friday night under auspices of the "Madison Smash-Hitler committee," David Erdman, committee member, announced today. The meeting place has not been chosen. Nilsson, coming from New York, will show moving pictures made since Hitler took over Norway. The committee grew out of a "Stop Hitler" rally here July 27, Erdman said. "Stop Hitler"

A \$60-foot tower in Sao Paulo, Brazil, will have a short-wave broadcasting station, a meteorological observatory, an observation balcony, a restau-

11:15—Master Works—WCCO
11:30 Deep Night—WBBM
11:30 Carlos Molina Orch.—WMAQ
11:30 Benutiful Music—WENR
11:30 Teddy Powell Orch.—WGN
11:30 Moon River-WLW
11:45 Pancho's Orchestra—WGN
11:45 Pancho's Orchestra—WGN 12:00 Lew Diamond Orch.—WGN 12:00 Night Owl Club—WCCO

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Administration's 17 Wisconsia

chairman of the constitutional

ters before ! can operate. 0 0 0

At the closing session Ralph R. Jondle, a delegate from the Superior center, and John Russo. Rhinelander center, were elected honorary chairman and secretary.

SHEBOYGAN - (U.P.) - Oran Gahagan, 26, town of Russell, Sheboygan county, drowned in Elk hart lake Friday night. He step-

boygan county this week.



Rees lower rates for groups Phone or write today for sched ule, folder, reservational Address your local travel agent or CLIPPERum