

Programs listed in the State Journal are checked to the last possible moment. Changes may be made, however, at the discretion of stations and networks.

What's on the Air

Tonight's Aces

Drama
 7 p. m.—Cavalcade of America (WIBA): "Navy Doctor," starring Brian Donley.
 7:30 p. m.—Sherlock Holmes (WGN): "The Camberwell Poisoning Case."
 8 p. m.—Radio Theater (WBBM): "Mrs. Miniver," with Greer Garson and Walter Pidgeon.
 9 p. m.—Screen Guild (WBBM): Loretta Young and Joseph Cotten in "Only Yesterday."
 9:15 p. m.—Out of the Shadows (WENR): dramatizations based on actual incidents in underground struggle by conquered peoples of Europe; new program.
 9:30 p. m.—Blondie (WBBM): Dagwood is in the doghouse again as "Blondie Has Secretary Trouble."

Music
 6 p. m.—Fred Waring (WIBA): tunes for men of Falcon Field, Ariz.
 7:30 p. m.—Richard Crooks



GREER GARSON
WBBM at 8 p. m.

(WIBA): Overture to "Le Cid," "A Dream," "For the First Time," "Then You'll Remember Me," "Beautiful Lady,"... Gay Nine-

les Revue (WBBM): "Give My Regards to Broadway," "Mary," "Yankee Doodle Dandy," "Over There."
 8 p. m.—Great Artists (WIBA): Robert Casadesu, pianist, guest; Choral Prelude "We All Believe in But One God," Bach; Etude No. 5 in E Minor, Op. 25; Chopin; "Romance in A Flat," Op. 17; Faure; "Jardins sous la Pluie," Debussy; "Concerto in E Flat Major," Liszt.
 8:30 p. m.—Spotlight Bands (WENR): Tommy Dorsey.
 9 p. m.—Contented Hour (WMAQ): Rachmaninoff's "C Sharp Minor Prelude," "My Heart Tells Me," "Invictus," "Vagabond King" medley.
Discussion
 9 p. m.—Raymond Clapper (WGN): "What Is the Outlook in the Pacific Two Years After Pearl Harbor?"
Miscellaneous
 6:15 p. m.—Ed Sullivan Entertains (WBBM): Danny Kaye, comedian, and Leo Durocher of Brooklyn Dodgers.

FREQUENCIES

WIBA	1310	WCFB	1000	WMAQ	670
WHA	970	WIBU	1240	WGN	720
WLB	780	WWSB	1020	WJJD	580
WBBM	830	KMOX	1120	WLS	1160
WCCO	830	KMOX	1120	WLS	1160

6:30 p. m.—Chicago Brain Battle (WBBM): Post office employees contestants.
 7 p. m.—Vox Pop (WBBM): interviews with actors who have toured war zones.
 9:30 p. m.—Information Please (WIBA): guests, Sinatra, Lewis and Lewis Browne, authors.
 11:15 p. m.—Nelson Olmsted (WMAQ): program new time; "Back for Christmas," murder story by John Collier.
Tuesdaytime
 2:30 p. m.—School of the Air (WBBM): Gateways to Music; featuring America's war songs from the Revolution to the present.
 3 p. m.—Home Front Matinee (WBBM): guest, Bidu Sayao, Brazilian soprano of Metropolitan Opera.
 3:30 p. m.—Student Radio Round Table (WHA): "What Lies Behind the Montgomery Ward Labor Dispute?"... Honor the Dead (WGN, WIBU): special broadcast from scene of Japanese attack, memorializing deeds of men who lost their lives at Pearl Harbor. Broadcast originates from Honolulu.

WIBA TONIGHT

- 5:15 Santa Claus
- 5:30 News Edition
- 5:45 Sports Parade
- 5:55 News Report
- 6:00 NBC Waring Victory Tunes
- 6:15 NBC News of the World
- 6:30 Pinner Melody
- 6:45 NBC Robert St. John
- 7:00 NBC Cavalcade of America
- 7:30 NBC Voice of Restone
- 8:00 NBC The Telephone Hour
- 8:30 NBC Doctor I. Q.
- 9:00 Soldiers of the Press
- 9:15 Melodic Interlude
- 9:30 NBC Information Please
- 9:40 Night News Edition
- 10:15 BU Raymond Gram Swing
- 10:30 South American Music
- 10:45 Let's Learn Spanish
- 11:00 NBC News Report
- 11:35 Masterworks
- 11:50 NBC Calif. Serenade

OTHER STATIONS TONIGHT

- 5:00 Prayer: Quilzmaster—WIBU
- 5:30 Billie the Brownie—WTMJ
- 5:40 Terry and the Pirates—WENR
- 5:45 Chick Carter—WGN
- 5:55 Jimmy Murray and Orch.—WBBM
- 6:15 University Special—WIBU
- 6:30 Safety Legion—WGN
- 6:50 Jack Arnders and Orch.—WGN
- 7:00 Supermen—WGN WJJD
- 7:15 Capt. Midnight—WENR
- 7:30 Dr. Preston Bradley—WGN
- 7:45 Fulton Lewis, Jr.—WIBU
- 8:00 Fred Waring—WTMJ
- 8:30 I Love a Mystery—WCCO
- 8:45 Ed Sullivan—WBBM WCCO
- 9:15 Lum and Abner—WIBU
- 9:30 Supper Interlude—WMAQ
- 9:45 The Long Vagabond—WMAQ
- 10:00 Chicago Brain Battle—WBBM
- 10:15 The Lion's Roar—WGN
- 10:45 Robert St. John—WMAQ
- 11:00 Army Air Forces—WIBU
- 11:30 Jamoree—WIBU
- 11:45 Cavalcade—WMAQ WTMJ
- 12:00 Vox Pop—WBBM WCCO KMOX
- 12:15 Lum and Abner—WIBU
- 12:30 Your Reporter—WLS
- 12:45 Fringe of Love—WGN
- 1:30 Blind Date—WLS
- 1:45 Sherlock Holmes—WGN
- 2:00 Richard Crooks—WMAQ WTMJ
- 2:30 Gav. Kirtley—WBBM
- 3:00 Radio Theater—WBBM WCCO
- 3:15 Great Artists—WGN WIBU
- 3:30 Counterpoint—WMAQ
- 3:45 Great Artists—WTMJ WMAQ
- 4:15 Grace Fields—WIBU
- 4:30 Paul Winchell—Ventrimille—WIBU

WIBA TUESDAY

- MORNING**
- 6:00 Morning Parade
 - 6:25 News Report
 - 6:30 Pinner and Brogan
 - 6:45 NBC World News
 - 7:15 Trading Post
 - 7:30 State Journal News Edition
 - 7:45 Musical Close—WBBM
 - 8:30 Inquiring Mike
 - 8:45 Shopping Guide
 - 9:00 The Top Tunes
 - 9:15 NBC The Open Door
 - 9:30 At the Organ
 - 9:45 Lutheran Gospel Hour
 - 10:00 NBC Road of the World
 - 10:15 Melodic Interlude
 - 10:30 News
 - 10:45 NBC David Harum
 - 11:00 Linda's First Love
 - 11:15 Mary Foster
 - 11:30 NBC The Treasury Chest
 - 11:45 Farm Roundup
- AFTERNOON**
- 12:00 News Report
 - 12:15 Farm Roundup
 - 12:30 Farm Service
 - 12:45 Noon News Edition
 - 1:00 Interlude
 - 1:15 NBC Guiding Light
 - 1:30 NBC Lonely Women
 - 1:45 NBC Light of the World
 - 2:00 NBC of the Army
 - 2:15 NBC A Woman of America

WHA TUESDAY

- 7:30 Band Wagon
- 7:45 Morning News
- 7:55 WHA Program Review
- 8:00 Music You Want
- 8:30 Morning Melodies
- 8:45 Beginning the Day
- 8:55 News and Views
- 9:00 Storybook Land: "A Star for Hans"
- 9:30 News of Wisconsin
- 9:57 Weather Report: Eric Miller, meteorologist.
- 10:00 Home-makers' Program: The Christmas Meeting: Josephine Pollock; Wreath for the Making; Carla Notling
- 10:30 Campus Visitors
- 10:45 Concert Aids
- 11:00 American Government: Prof. L. H. Adolfsen

OTHER STATIONS TUESDAY

- MORNING**
- 6:00 Farm News—WLS
 - 6:30 Top of the Morning—WTMJ
 - 6:45 Everett Mitchell—WMAQ
 - 6:55 Morning Devotions—WLS
 - 7:00 Victory Farmers—WLS
 - 7:15 Francis Gallicchio—WMAQ
 - 7:30 Farm Service—WIBU
 - 7:45 Haven of Rest—WLS
 - 8:00 Musical Close—WMAQ
 - 8:00 Your Neighbor—WMAQ
 - 8:15 Know the Answer—WBBM
 - 8:30 Breakfast Club—WLS
 - 8:45 Lou Lewton—WMAQ WTMJ
 - 9:00 Valiant Lady—WBBM WCCO
 - 9:15 Kitty Foyle—WBBM WCCO
 - 9:30 Contented Hour—WMAQ
 - 9:45 Hobart Christian Jr.—WIBU
 - 9:50 Holmquist—WMAQ WTMJ
 - 10:00 The Great American
 - 10:15 Bachelor's Children—WBBM
 - 10:30 Honeycomb Hill—WBBM
 - 10:40 Road of Life—WTMJ WMAQ
 - 10:45 Breakfast at Sardi's—WBBM
 - 10:55 Vic and Sade—WTMJ WMAQ
 - 11:15 Second Husband—WBBM WCCO
 - 11:30 The Graveyard—WMAQ
 - 11:45 Bright Horizon—WBBM WCCO
 - 12:00 Safety Court—WJJD
 - 12:05 David Harum—WMAQ WTMJ
 - 12:15 Aunt Jenny's Story—WBBM
 - 11:00 Boke Carter—WGN WIBU
 - 11:00 Martha and Helen—WIBU
 - 11:05 Katie Smith—WBBM
 - 11:10 Guiding Light—WTMJ
 - 11:15 Editor's Daughter—WMAQ
 - 11:25 Linda's First Love—WMAQ
 - 11:30 The Great American—WMAQ
 - 11:35 Big Sister—WBBM WCCO
 - 11:40 Light of the World—WTMJ
 - 11:45 How Diamond—WMAQ
 - 11:50 Eddie Oliver—WENR
 - 11:55 Boy Raeburn—WBBM
 - 12:00 Emil Post—WMAQ
 - 12:05 You Want—WENR
 - 12:10 Nite Watch to 6—WIND
 - 12:15 Armand Butcher—WGN
 - 12:20 Del Courney—WMAQ
 - 12:25 Port Luck—WMAQ
 - 12:30 Another Dance—WENR
 - 12:35 Rhythm Music—WBBM
 - 12:40 Dance Orchestra—WGN

NEWS BROADCASTS

- TONIGHT**
- 5:00 WGN WMAQ 8:55 WENR
 - 5:00 WBBM WIND 9:00 WGN WENR
 - 5:15 WMAQ 9:00 WIND WCFB
 - 5:25 WMAQ 9:45 WENR
 - 5:30 WTMJ WIBA 10:00 WIBU WGN
 - 5:45 WCCO 10:00 WIBA WTMJ
 - 5:55 WBBM WMAQ 10:00 WGN WMAQ
 - 6:00 WIND WLS 10:30 WGN WBBM
 - 6:05 WMAQ 10:30 WGN WBBM
 - 6:15 WMAQ 11:00 WCCO KMOX
 - 6:15 WMAQ WTMJ 11:00 WTMJ WMAQ
 - 6:30 WIND WCFB 11:00 WIND WIBA
 - 6:35 WMAQ WBA 11:00 WBA WENR
 - 6:45 WMAQ WBA 11:00 WBA WENR
 - 6:50 WCFB WGN 11:55 WENR WCFB
 - 6:55 WMAQ WIND 12:00 WGN WBBM
 - 7:00 WMAQ WMAQ 12:00 WGN WBBM
 - 7:05 WMAQ WMAQ 12:00 WGN WBBM
 - 7:10 WMAQ WMAQ 12:00 WGN WBBM
 - 7:15 WMAQ WMAQ 12:00 WGN WBBM
 - 7:20 WMAQ WMAQ 12:00 WGN WBBM
 - 7:25 WMAQ WMAQ 12:00 WGN WBBM
 - 7:30 WMAQ WMAQ 12:00 WGN WBBM
 - 7:35 WMAQ WMAQ 12:00 WGN WBBM
 - 7:40 WMAQ WMAQ 12:00 WGN WBBM
 - 7:45 WMAQ WMAQ 12:00 WGN WBBM
 - 7:50 WMAQ WMAQ 12:00 WGN WBBM
 - 7:55 WMAQ WMAQ 12:00 WGN WBBM
 - 8:00 WMAQ WMAQ 12:00 WGN WBBM
 - 8:05 WMAQ WMAQ 12:00 WGN WBBM
 - 8:10 WMAQ WMAQ 12:00 WGN WBBM
 - 8:15 WMAQ WMAQ 12:00 WGN WBBM

MARKETS

TUESDAY

8:25 KMOX	12:00 P. M.
11:00 WIBU	12:10 WIBU
11:30 WLS	12:15 WBA
11:45 WLS	12:40 WIBU
	14:55 WGN

SPORTS REVIEWS

TONIGHT
 5:15 WIND 6:00 KMOX
 5:45 WIBA WTMJ

TUESDAY
 P. M.
 2:15 WIND 5:45 WTMJ WBA
 3:15 WIND 6:00 KMOX
 4:51 WIND

ACROSS

- Portico
- Level
- City (Fla.)
- Coin (It.)
- Old card
- game
- On fire
- Whirled
- Excavating
- machine
- Old measure
- of length
17. Owing
18. Boy's name
19. Fastened
21. Compassion
23. Broken part
24. Convert
25. Entreaty
27. Barriers
30. Article (Fr.)
31. Offer
32. Epoch
33. To take from
36. Jagged
37. Projection
38. Pillifer
39. Antique
40. S-shaped
41. Destruction
42. Seed vessels

DOWN

1. Elementary
2. Reduce to a synopsis
3. Foreboding
4. Breeze
5. Bright light
6. Animate
7. existence
8. A butt
9. Biblical
10. Whirled
11. Shabby
12. Unexploded
13. bomb
14. Moisture
15. Eye-thread
16. worm
21. Kettle
22. Enraged
23. Spread
24. grass to dry
25. Textile
26. Edible plant
27. Expression
28. of contempt
29. Rubs out
30. Wise men
31. Make holy
34. Game on
35. horseback
36. A starch (Malay)
38. Small explosion

RODS OR IS

1. C O N D O R
 2. N A Y B A L D R A
 3. O G P A R O S I T Y
 4. R E T A I R L A S S
 5. I N N U L E T
 6. B I N S P O O L E D
 7. A N T I R I A N X I
 8. S T A R I D S A P E
 9. T A R G E T S K A T
 10. S K E A N S P I N G
 11. E D G E W A N D

Saturday's Answer

36. A starch (Malay)
38. Small explosion

Safety Poster Given to State Classrooms

Nazis Plan Rocket Attack on London

STOCKHOLM (U.P.)—Private information reaching here from Berlin appearing to have some authenticity is that Germany's fond dream of reprisal for the devastating Anglo-American bombings is to lob thousands of rocket shells across the English channel into London.

These reports said that the Nazi rocket weapon now has the required range to attack London concentrically from Ostend to Brest on the occupied Franco-Belgian coast.

Advices here said the Germans had been able to achieve ranges of more than 185 miles with the new weapon. How accurate it was at the extreme range was subject to conjecture.

Each month the Wisconsin division, American Automobile Assn. cooperates with the safety division of the state motor vehicle department in distributing 10,000 safety les-

Uncle Ray's Corner

PORTUGUESE FOUND PLEASANT ISLANDS WITH NO PEOPLE ON THEM

Hundreds of islands have been found by sailors crossing the oceans during the past six centuries. In many cases, these islands have been too small to serve as living places or else they have had rocky soil or a poor climate.

Seldom have explorers found fair-sized islands without people. In almost every case such islands have had natives, often with brown or blackish skins. The natives were not likely to give a clear account of how they got there, but they were there just the same.

It was an exciting event when Portuguese sailors reached the Azores islands in the mid-Atlantic more than 500 years ago. They found not a single human being on them, but the climate was excellent and the soil was rich.

There were trees on the islands, but not very tall ones. Rabbits and ferrets are listed as having been "native animals," but it is not known when or how they got there. Birds were making homes on the cliffs and in the short trees, and chief among them were the hawks.

Because of the many hawks, the islands were given their present name. "Azores" came from the Portuguese language, and may be translated as "Hawk Islands."

Nine islands are in the group, and they have a total area of 922 square miles. About a quarter of a million people now live on them. Most of the residents are of Portuguese blood, but quite a number are Moorish. Several hundred are descended from early settlers from the British Isles.

Very likely the islands are the peaks of mountains which were almost covered by ocean water ages ago, after sinking of the land. Around the present dry areas, the water goes down to a depth of more than two miles.

Volcanoes have played a part in making the Azores what they are today. Tests of the soil have shown that it arose chiefly from lava and ashes thrown out by volcanoes. Half a dozen important eruptions have taken place since the first settlers came. An eruption in 1630 caused the fall of so many ashes in 1630 that it is known today as "Ash Year."

(For TRAVEL section of your scrapbook.)

Uncle Ray

SCOTT'S SCRAP BOOK By R. J. Scott

SCRAPS

AN INSECT WITH WINGS IS AN ADULT AND WILL NOT GROW LARGER.

BOTH CHLORINE AND SODIUM IN A FREE STATE ARE POISONOUS, BUT IN COMBINATION THEY MAKE SODIUM CHLORIDE, OR TABLE SALT.

HOW MUCH WOULD THE YEARLY CORN CROP BE INCREASED IN THE U.S. IF ONE MORE KERNEL WERE ADDED TO EACH EAR OF CORN GROWN?

IF ALL THE SEEDS DROPPED BY PINE TREES COULD GROW INTO TREES, THE PROGENY OF ONE MATURE SEED TREE WOULD NUMBER TWENTY BILLION IN 51 YEARS.

SIZE 154 - THE WORLD'S LARGEST SHOE - THE YOUNG LADY IS HOLDING THE SMALLEST PAIR IN THE PALM OF HER HAND - SIZE 00