(Programs listed in The Wisconsin 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

FREQUENCIES					
WIBA	1310	WCFL	1000	KMOX	1120
WHA	970	WIBU	1240	WGN	720
WLW	700	WENR	890	WIND	560
WBBM	780	WTMJ	620	WJJD	1160
WCCO	830	WMAQ	670	WLS	890

Tonight's Aces

Special Broadcast

8:30 p. m.—War Loan Program (WENR): "It's Happening to Me," dramatization by Arch Oboler, with Paul Muni, narrator, Fay Holden, Ida Lupino, Frank Morgan, Robert Young; Deanna Durbin singing "An American Prayer."

◇ ◇ ◇

New Program

7:30 p. m. — My Best Girls (WLS): Premiere of series of family life stories of Russell Bartlett, a widower, and his three daughters, Linda, 17, Penny, 14, and Jill, 9.

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Variety

7 p. m.—Monty Woolley and Sammy Kaye (WBB): guest, Jimmy Gleason, screen comic; serviceman guest, Staff Sgt. Theron Cross, veteran of 40 combat missions in Mediterranean area.

7:30 p. m. — Beat the Band (WIBA): music, "Good News Is in the Making," "I Couldn't Sleep a Wink Last Night," "Just One of Those Things," "Red, Red Rose."

8 p. m.—Eddie Cantor (WIBA): with Ginny Simms...**Frank Sinatra** (WBBM): guest, W. C. Fields.

8:30 p. m.—Soldiers with Wings (WIBU): Olivia de Havilland and Jack Haley.

◇ ◇ ◇

Sports

9 p. m.—Boxing (WGN, WIBU): Lulu Costantino vs. Tippy Larkin.

◇ ◇ ◇

Miscellaneous

8:55 p. m. — Storyteller (WENR): "Pie of Importance," telling significant facts behind the Little Jack Horner nursery rhyme.

◇ ◇ ◇

Music

8 p. m.—Fred Waring (WIBA): salute to AAF Contract Pilot school, Pittsburgh, Kans.

7:30 p. m. — Xavier Cugat (WGN): "The Thrill of a New Romance," "Chacito," "Don't Worry," "Ay, Ay, Ay" and Latin version of "Schubert's Serenade."

9 p. m.—Great Moments in Music (WBBM): music with British settings or by British composers; "Pomp and Circumstance," "Annie Laurie," "I Dreamt I Dwelt in Marble Halls," "Drink to Me Only With Thine Eyes," "Loch Lomond"...**Kay Kyser** (WIBA): "My Heart Tells Me," "Star Eyes," "G.I. Jive," "Pale Moon," "I Never Knew."

GINNY SIMMS
WIBA at 8

* * * *

9:30 p. m.—Carnival (WBBM): Morton Gould features own composition, "American Salute;" Alec Templeton, "Largo al Factotum—a la Cab Calloway," and "Where or When Swingphony."

◇ ◇ ◇

Drama

7 p. m.—Mr. and Mrs. North (WIBA): Pam solves a murder with a bunch of keys in "Jerry Spills the Beans."

7:30 p. m. — Dr. Christian (WBBM): Jean Hersholt in Fourth War Loan drama.

8:30 p. m.—Mr. District Attorney (WIBA): "The Case of the Graveyard Swindle."

◇ ◇ ◇

9:30 p. m.—Star for a Night (WENR): Lucille Ball with three amateurs in scenes from "Du Barry Was a Lady."

11:15 p. m.—Author's Playhouse (WMAQ): "Enoch Soames" by Max Beerbohm.

◇ ◇ ◇

Thursdaytime

10:30 a. m. — Campus Visitors (WHA): Sir Ramaswami Sarma of Bengal, India.

12:30 p. m.—Let's Be Charming (WGN): Julia Sanderson discusses voice charm.

2:30 p. m.—Tales from Far and Near (WBBM): "The Great Geppy" by William Pene DuBois.

3:30 p. m.—Quartets of Mozart and Beethoven (WHA): lecture by Prof. Carl Bricken, illustrated by Pro Arte Quartet.

WIBA TONIGHT

5:30 News Edition
5:45 Sports Parade
5:55 News Report
6:00 NBC Waring Victroy Tunes
6:15 NBC News of the World
6:30 Dinner Melody
6:45 NBC H. V. Kaltenborn
7:00 NBC Mr. and Mrs. North
7:30 NBC Beat the Band
8:00 NBC Eddie Cantor
8:30 NBC Mr. District Attorney
9:00 NBC Kay Kyser College
10:00 Night News Edition
10:15 BLUE Raymond Gram Swing
10:30 Treasury Salute
10:45 Night Serenade
11:00 NBC News Report
11:05 Masterworks
11:30 NBC Design for Dancing
11:55 NBC News Report

OTHER STATIONS TONIGHT

5:00 Prayer, Quizmaster—WIBU
5:15 Chick Carter—WGN
5:15 Lyn Murray Orch.—WBBM
5:15 University Special—WIBU
5:15 Jimmy Allen Adventures—WENR
5:30 Jack Armstrong—WENR
5:30 Safety Legion Time—WGN
5:45 Superman—WGN
5:45 Capt. Midnight—WENR
6:00 Dr. Preston Bradley—WGN
6:00 Fred Waring—WTMJ
6:00 Fulton Lewis, Jr.—WIBU
6:15 Ration Reporter—WIBU
6:15 Harry James—WBBM WCCO
6:30 Supper Interlude—WMAQ
6:30 Easy Aces—WBBM KMOX
6:30 The Lone Ranger—WLS
6:45 Hails of Montezuma—WIBU
6:45 The Lion's Roar—WGN
6:45 H. V. Kaltenborn—WMAQ
7:00 Victory Jamboree—WIBU
7:00 Monty Woolley—Sammy Kaye—WBBM
7:00 Mr. & Mrs. North—WMAQ WTMJ
7:15 Your Reporter—WIBU
7:15 Bob Ripley—WGN
7:15 Lum and Abner—WLS
7:30 Xavier Cugat—WGN
7:30 Beat the Band—WMAQ WTMJ
7:30 Dr. Christian—WBBM WCCO
7:30 My Best Girls—WLS
8:00 Frank Sinatra Show—WBBM
8:00 Gabriel Heatter—WGN WIBU
8:00 Dunninger—WENR
8:00 Eddie Cantor—WMAQ WTMJ
8:15 Bob Ripley—WIBU
8:30 Soldiers With Wings—WIBU
8:30 Mr. District Attorney—WMAQ
8:30 Jack Carson—WBBM WCCO
8:30 Spotlight Bands—WENR
8:55 Storyteller—WENR
9:00 Treasury Star Parade—WIBU
9:00 John W. Vandercook—WENR
9:00 Boxing: Constantino vs. Larkin—WGN WIBU
9:00 Kay Kyser—WMAQ WTMJ
9:00 Great Moments in Music—WBBM
9:15 Victory is Our Business—WCFL
9:30 Carnival—WBBM WCCO KMOX
9:30 Lone Ranger—WCFL
9:30 The Northerners—WGN
9:30 Star for a Night—WENR
10:00 Answer Man—WGN
10:00 I Love a Mystery—WBBM
10:00 Fred Waring—WMAQ
10:00 Symphonette—WENR
10:15 So the Story Goes—WBBM
10:30 Playtime—WMAQ
10:30 But Not Forgotten—WENR
10:45 Rumpus Room—WTMJ
10:45 Serenade and Swing—WBBM
10:45 Guest Star Theater—WMAQ
11:05 Gibson, O'Neil and Petrillo—WBBM
11:10 Jimmy Joy Orch.—WGN
11:15 Author's Playhouse—WMAQ
11:15 Lou Breese Orch.—WENR
11:30 Eddie Oliver Orch.—WENR
11:30 Ran Wilde Orch.—WGN
11:30 Hotel Assn. War Loan Drive—WBBM
11:45 Little Night Music—WMAQ
11:45 Eddie Howard Orch.—WGN
12:00 Emile Petti Orch.—WMAQ
12:00 Nite Watch (to 6)—WIND
12:00 Midnight Musicale—WENR
12:05 Gay Claridge Orch.—WBBM
12:05 Del Courtney Orch.—WGN
12:30 Nick Brodeur—WBBM
12:30 Pot Luck—WMAQ
12:30 Glen Gray Orch.—WENR
12:30 Jimmy Joy Orch.—WGN

WIBA THURSDAY

MORNING

6:00 Morning Parade
6:10 News Report
6:15 Cousin Emmy
6:45 Morning Melody
7:00 NBC World News
7:15 Trading Post
7:30 State Journal News
7:50 Musical Clock
8:30 Inquiring Mike
8:45 Shopping Guide
9:00 Tic Toc Tunes
9:15 BLUE Singo
9:30 Melodic Interlude
9:45 Lutheran Gospel Hour
10:00 NBC Road of Life
10:15 Music of the Day
10:30 News
10:40 Interlude
10:45 NBC David Harum
11:00 Linda's First Love
11:15 Mary Foster
11:30 Farm Roundup

AFTERNOON

12:00 News Report
12:05 Farm Roundup
12:15 Farm Service
12:30 Noon News
12:50 Interlude
1:00 NBC Guiding Light
1:15 NBC Today's Children
1:30 NBC Light of the World
1:45 Show Tune Time
2:00 NBC A Woman of America
2:15 NBC Ma Perkins
2:30 Music of the Day
2:30 NBC Right to Happiness
3:00 BLUE Frolics
3:15 NBC Stella Dallas
3:30 NBC Lorenzo Jones
3:45 NBC Young Widder Brown
4:00 Cousin Emmy
4:30 Fun on the Farm
4:45 School and Home
5:00 Rhythm Rangers
5:30 News Edition
5:45 Sports Parade
5:55 News Report

EVENING

6:00 NBC Waring's Victory Tunes
6:15 Dinner Melody
6:30 NBC Bob Burns
7:00 NBC Baby Snooks
7:30 NBC The Aldrich Family
8:00 NBC Music Hall
8:30 NBC Joan Davis
9:00 NBC Abbott & Costello
9:30 Labor Speaks
9:45 Melodic Interlude
10:00 Night News Edition
10:15 BLUE Raymond Gram Swing
10:30 Treasury Salute
10:45 Night Serenade
11:00 NBC News Report
11:05 Masterworks
11:30 NBC Design for Listening
11:55 NBC News Report

WHA THURSDAY

MORNING

7:30 Band Wagon
7:45 Morning News
7:58 WHA Program Review
8:00 Music You Want
8:30 Morning Melodies
9:00 Broadcast on Broadcasts
9:15 News and Views
9:30 Music Enjoyment: "Woodwinds—Flute and Clarinet"
9:50 News of Wisconsin
9:57 Weather Report: Eric Miller, meteorologist
10:00 Homemakers' Program: New Ways With Canned Vegetables, Dorothy Hussemann; The "Nutrition Garden", Mrs. Edna Puttkammer
10:30 Campus Visitors
10:45 Spanish Serenade
11:00 Literature of Our Allies: Prof. Philo Buck
11:50 Noon Musicale
12:20 Noon News
12:30 Farm Program; More Vegetables from the Home Garden: Planning, O. B. Combs; Farm Bureau Program, James C. Green
1:00 Chapter a Day
1:30 Men of Freedom: "Peter the Great"
2:00 The United Nations: Prof. Charles Bunn
2:30 Music of the Masters: Two Piano Concert, Bartlett and Robertson
3:30 Quartets of Mozart and Beethoven, Prof. Carl Bricken and the Pro Arte Quartet
4:20 AAA Reporter
4:30 Sweden Calls America
4:45 Treasury Salute
5:00 Masterworks of Music
5:30 Adventure Stories: "Lad With a Whistle"
5:45 Afternoon News
6:00 Dinner Musicale

OTHER STATIONS THURSDAY

—MORNING—

6:00 Farm News—WLS
6:00 Top o the Morning—WTMJ
6:15 Everett Mitchell—WMAQ
6:15 Morning Devotions—WLS
6:30 Victory Farmers—WLS
7:00 Pats Galicchio—WMAQ
7:01 Farm Service—WIBU
7:15 Haven of Rest—WLS
7:45 Mountain Theater—WLS
8:00 Your Neighbor—WMAQ
8:15 Know the Answer—WBBM
8:30 Breakfast Club—WLS
9:00 Valiant Lady—WBBM WCCO
9:00 Sweet River—WLS
9:00 Lora Lawton—WMAQ WTMJ
9:15 Kitty Foyle—WBBM WCCO
9:30 Shady Valley Folks—WIBU
9:30 Helpmate—WMAQ WTMJ
9:30 Hebrew Christian Hour—WIBU
9:30 Open Door—WBBM
9:45 Star Playhouse—WMAQ
9:45 Bachelor's Children—WBBM
10:00 Breakfast at Sardi's—WLS
10:00 Road of Life—WMAQ WTMJ
10:00 Honeymoon Hill—WBBM WCCO
10:15 Second Husband—WBBM WCCO
10:15 Vic and Sade—WMAQ WTMJ
10:30 The Brave Tomorrow—WMAQ
10:30 Bright Horizon—WBBM WCCO
10:45 David Harum—WMAQ WTMJ
10:45 Aunt Jenny's Stories—WBBM
11:00 The Editor's Daughter—WMAQ
11:00 Boake Carter—WGN WIBU
11:00 Kate Smith Speaks—WBBM
11:00 Guiding Light—WTMJ
11:00 Martha and Helen—WLS
11:15 Linda's First Love—WMAQ
11:15 Judy and Jane—WGN
11:15 Today's Children—WTMJ
11:15 Big Sister WBBM WCCO KMOX
11:30 Light of the World—WTMJ
11:30 Helen Trent—WBBM WCCO
11:45 Our Gal Sunday—WBBM
11:45 Tip Top Time—WMAQ

—AFTERNOON—

12:00 Farmers' Week—WLS
12:00 Elizabeth Hart Presents—WMAQ
12:00 Life Can Be Beautiful—WBBM
12:00 The Grenadiers—WTMJ
12:15 Don Norman—WGN
12:15 Ma Perkins—WBBM WCCO
12:30 Bernadine Flynn—WBBM
12:30 Let's Be Charming—WGN
12:30 Loop Noonday Service—WJJD
12:45 Music for Fun—WMAQ
12:45 The Goldbergs—WBBM WCCO
1:00 Life Can Be Beautiful—WTMJ
1:00 Guiding Light—WMAQ
1:00 Dr. Malone—WBBM WCCO
1:15 The Goldbergs—WTMJ
1:15 Joyce Jordan—WBBM WCCO
1:15 Today's Children—WMAQ
1:15 School Time—WLS
1:15 Soldiers With Wings—WGN
1:30 Light of the World—WMAQ
1:30 We Love and Learn—WBBM
1:30 Aunt Jenny's Stories—WTMJ
1:45 Eddie and Fannie—WLS
1:45 Perry Mason—WBBM KMOX
1:45 Melodies of Home—WMAQ
2:00 Morton Downey—WLS
2:00 Mary Marlin—WBBM
2:00 A Woman of America—WMAQ
2:15 Ma Perkins—WTMJ WMAQ
2:30 Pepper Young—WMAQ WTMJ
2:30 APA Interview—WLS
2:30 Tales from Far and Near—WBBM
2:45 Right to Happiness—WMAQ
2:45 Wendell Hall—WGN
3:00 Blue Frolic—WENR
3:00 Backstage Wife—WMAQ WTMJ
3:00 Broadway Matinee—WBBM
3:00 Family Bible Hour—WIBU
3:15 Stella Dallas—WMAQ WTMJ
3:30 Full Speed Ahead—WGN
3:30 Lorenzo Jones—WMAQ WTMJ
3:45 Widder Brown—WMAQ WTMJ
4:00 Devotionals—WIBU
4:00 When a Girl Marries—WMAQ
4:00 Rev. Polley—WIBU
4:00 Mystery Chef—WENR
4:15 Portia Faces Life—WMAQ
4:15 Chats About Dogs—WGN
4:30 Malcolm Claire—WENR
4:30 Just Plain Bill—WMAQ WTMJ
4:30 Chick Carter—WIBU
4:45 Parade of Bands—WIBU
4:45 Front Page Farrell—WMAQ
4:45 American Women—WBBM
4:45 Dick Tracy—WENR

—EVENING—

5:00 Terry and the Pirates—WENR
5:00 Prayer, Quizmaster—WIBU
5:15 Jimmy Allen Adventures—WENR
5:15 University Special—WIBU
5:15 Chick Carter—WGN
5:25 A Bond for a Boy—WMAQ
5:30 Safety Legion Time—WGN
5:30 Jack Armstrong—WENR
5:45 Capt. Midnight—WENR
6:15 Lum and Abner—WIBU
6:30 Mr. Keen—WBBM KMOX
6:30 Hollywood Theater—WTMJ
6:30 Supper Interlude—WMAQ
6:45 Discussion Club—WLS
6:45 Guest Star Theater—WGN
6:45 H. V. Kaltenborn—WMAQ
7:00 Suspense—WBBM
7:00 Baby Snooks—WTMJ WMAQ
7:00 Confidentially Yours—WGN
7:15 Lum and Abner—WLS
7:15 Bob Ripley—WGN
7:30 The Human Adventure—WGN
7:30 America's Town Meeting—WLS
7:30 Victory Jamboree—WIBU
7:30 Death Valley Days—WBBM
7:30 Aldrich Family—WTMJ WMAQ
8:00 Music Hall—WMAQ WTMJ
8:00 Gabriel Heatter—WIBU WGN
8:00 Major Bowes' Amateurs—WBBM
8:00 America's Town Meeting—WENR
8:15 Bob Ripley—WIBU
8:30 Treasure Hour of Song—WGN
8:30 Spotlight Bands—WENR
8:30 Joan Davis—WMAQ WTMJ
8:30 Dinah Shore—WBBM WCCO
8:55 Storyteller—WENR
9:00 Treasury Star Parade—WIBU
9:00 Abbott and Costello—WMAQ
9:00 John W. Vanderbook—WENR
9:00 The First Line—WBBM
9:15 Dale Carnegie—WGN
9:15 Out of the Shadows—WENR
9:30 Lincoln Day Address—WMAQ
9:30 Wings to Victory—WCFL
9:30 Here's to Romance—WBBM
9:30 Swings the Thing—WGN
10:00 Fulton Lewis, Jr.—WGN
10:00 I Love a Mystery—WBBM
10:00 Fred Waring—WMAQ
10:00 The Symphonette—WENR
10:15 King's Jesters & Janette—WBBM
10:15 War Correspondent—WTMJ
10:15 Brazil Presents—WIBU
10:30 Bob Burns—WMAQ
10:30 But Not Forgotten—WENR
10:45 Rumpus Room—WTMJ
10:45 Salute to Victory—WBBM
11:05—The Clevelandaries—WBBM
11:10 Jimmy Joy Orch.—WGN
11:15 Lew Diamond Orch.—WENR
11:15 Design for Listening—WMAQ

NEWS BROADCASTS

TONIGHT

5:00 WBBM WIND
5:00 WGN WMAQ
5:30 WCCO WBBM
5:15 WMAQ
5:30 WTMJ WIBA
5:45 WHA WMAQ
5:45 WBBM WCCO
5:55 KMOX WBBM
5:55 WIBA
6:00 WBBM WIBU
6:00 WLS WIND
6:05 WBBM
6:15 WIBA
6:15 WTMJ WMAQ
6:30 WCFL
6:30 WIBU WGN
6:45 WIBA WMAQ
7:00 WGN WIND
7:00 WLS
7:25 WIBU
7:55 KMOX WBBM
8:00 WGN WIND
8:00 WIBU
8:15 WGN
8:45 WIND
9:00 WENR WGN
9:00 WIND WCFL
10:00 WIBU
10:00 WIBA WTMJ
10:15 WMAQ WIBA
10:30 WIBU
10:30 WGN WBBM
11:00 WIBA WMAQ
11:00 WBBM WTMJ
11:00 WCCO WIND
11:00 WENR WGN
11:55 WIBA WMAQ
11:55 WCFL WENR
12:00 WGN WBBM
12:55 WMAQ WENR
1:00 WIBU WGN
1:00 WGN WIND
2:00 WIND (also 3, 4, 5)

THURSDAY

A. M.

5:30 WIND WMAQ
5:45 WGN
6:00 WMAQ WIND
6:05 WTMJ
6:10 WIBA
6:30 KMOX WTMJ
6:45 WLS
6:55 WMAQ WBBM
7:00 WIND KMOX
7:00 WBBM WTMJ
7:00 WIBA WLS
7:15 WGN WBBM
7:30 WIBA WTMJ
7:45 WHA
7:55 WMAQ WTMJ
8:00 KMOX
8:00 WGN WBBM
8:15 WLS
8:25 WTMJ
8:40 WMAQ
8:45 WBBM
8:55 KMOX
9:00 WGN WIND
9:15 WTMJ WMAQ
9:15 WHA WCFL
9:30 WIND WLS
9:40 WGN
9:50 WHA
10:00 WIND WCCO
10:00 WIBU WJJD
10:30 WIND WIBA
10:30 WLS
10:45 WLS
11:00 WIBU WJJD
11:00 WIND WGN
11:30 WIBU WGN
11:30 WMAQ

P. M.

12:00 WGN WCFL
12:00 WIBA WJJD
12:15 WIBU
12:20 WHA
12:30 WCCO WBBM
12:30 WIBA
12:38 WMAQ WLS
12:45 WCFL
12:55 WTMJ
1:00 WCFL
1:30 WLS WIBU
1:45 WGN
1:55 WTMJ
2:00 WIND WCFL
2:00 WIBU
2:45 WLS
3:00 WGN
3:00 WIBU WIND
3:30 WCFL WBBM
4:00 WIND WGN
4:15 WENR
5:00 WIND
5:00 WBBM WIND
5:00 WMAQ WGN
5:00 KMOX WCFL
5:15 WMAQ
5:30 WBBM WCCO
5:30 WIBA WTMJ
5:45 WHA
5:45 WBBM WMAQ
5:55 WBBM WIBA
6:00 WIND WLS
6:00 WBBM
6:05 WBBM
6:15 WTMJ WMAQ
6:30 WIND WCFL
6:30 WIBU WGN
6:45 WMAQ
7:00 WLS WIND
7:25 WIBU
7:30 WIND
7:55 WBBM
8:00 WIBU WCFL
8:00 WIND WGN
8:15 WGN
8:30 WCFL
8:45 WIND
9:00 WGN WENR
9:00 WIND WCFL
9:45 WENR
10:00 WCFL
10:15 WCCO KMOX
10:15 WIBA WMAQ
10:30 WIBU
10:30 WGN WBBM
10:45 WENR
11:00 WIBA WMAQ
11:00 WENR WIND
11:00 WTMJ KMOX
11:00 WBBM WCCO
11:00 WIBU WGN
11:55 WENR
11:55 WIBA WMAQ
12:00 WBBM WGN
12:55 WMAQ WENR
1:00 WGN WIND
2:00 WIND (also 3, 4 and 5)

SPORTS REVIEWS

TONIGHT

5:15 WIND
5:45 WIBA WTMJ
6:00 KMOX
9:00 WIND
9:15 WGN

FLAVOR FAVORITE OF MILLIONS OF DOGS
Miller's Nibblets Dog Food

YES! WE HAVE ON HAND FOR IMMEDIATE DELIVERY...
POCAHONTAS and COKE
WEST KENTUCKY COAL CO.
FAIRCHILD 51

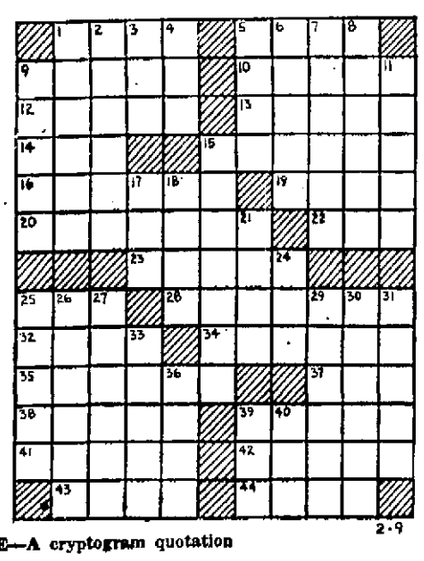
DAILY CROSSWORD

ACROSS
1. Food (slang)
5. 15th of March
9. Job
10. Dwarfed animals
12. Detested
13. Kind of scarf
14. Part of "to be"
15. Place where liquid enters channel
16. Houses (Eskimo)
19. River (Belg.)
20. Sells again
22. Sea eagle
23. Laughing
25. Decorated lettering
26. American Indians
32. Particle
34. To exile
35. Bushes
37. Fasten
38. Coat with tin-lead alloy
39. Engine
41. Pulls in stockings
42. Fat
43. Narrow aperture
44. Broad

DOWN
1. Accuse
2. Inns
3. Unrefined metal
4. Marry
5. Persia
6. Covered with dust
7. To box
8. Furnace tender
9. Seat
11. Severe
15. Lands surrounded by water
17. Over (poet.)
18. Medley
21. Dagger
24. Turn up
25. Goes without food
26. Capital (Greek)
27. Enclosure
29. Specked
30. Characterized by melody
31. Cubic meter
33. Reclaimed wool
36. Finest
39. Cut, as grass
40. Fetish

	TABS		ANTS							
GENRE			SARAH							
REDANS			GALA							
UP	GOLF		CUR							
FEW	RILLETS									
FEET		PIE	EH							
	TIP		PIP							
ON	TAL		SOFT							
RAVINES			PAW							
AVE	SEEM		RE							
LIRA		SCORIA								
SEGNO		ERUNK								
	SEAR		SETA							

Yesterday's Answer



CRYPTOQUOTE—A cryptogram quotation

TLI AC IUG NIAEEB CAPUI GHG NEOVWGH'N XUMAC UMN WTOCS VG—VTTHG.

Yesterday's Cryptoquote: LEARNING, THAT COBWEB OF THE BRAIN, PROFANE ERRONEOUS, AND VAIN—S. BUTLER.

Distributed by King Features Syndicate, Inc.

Uncle Ray's Corner

FROG'S LONG TONGUE RESTS WITH POINT TOWARD THROAT

THERE is a queer kind of tongue in the mouth of a frog. It is very long, and is fastened to the front end of the lower jaw, just inside the lip.

When the tongue is out of sight, it is folded so the front end is at the back of the mouth! It points down the throat!

When a fly comes too close to the frog, out comes the tongue in a flash. The sticky tongue folds around the insect, and takes it into the mouth.

Down the throat goes the fly, without being chewed. The common frog has tiny teeth in the upper jaw, but no teeth at all in the lower jaw. The teeth are of little value to the animal.

Spiders and caterpillars also are snapped up by frogs. Any earthworms they can capture are eaten, and in each case the victim is swallowed without being chewed up.

Frogs live on all six of the inhabited continents of the earth, but many islands have none of them. They are fresh-water animals and would die if they stayed long in the ocean's salty water. That explains why they cannot pass freely from island to island.

Now and then frogs have been found at sea, clinging to logs or pieces of driftwood, but the sea is not their home. If, by chance, they drift out on a wooden "raft," they may possibly reach land, but more likely they will die before coming to dry land.

On the continents, however, frogs may be found in almost any kind of place. They hop about marshes, and sometimes in meadows. They swim in lakes, rivers and ponds. Certain frogs have been found in slightly salty water at the mouthes of rivers which empty into oceans.

There is a special reason why frogs cannot get along in the ocean. Think of the millions of big fish which would like to eat them!

Even lakes are not much favored by frogs. They may go into the shallow water of a lake but they like ponds much better. Ponds have plenty of insects for frogs to eat, but pond fish usually are not large enough to eat frogs.

(For NATURE section of your scrapbook).

Uncle Ray

New Ful-Vue, Stumble-Proof
BIFOCALS
No Blind Area, No Jump
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