(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

Variety

7 p. m. — Baby Snooks (WIBA): balks at hard work and laughs off her promised movie stardom.

8 p. m. — Music Hall (WIBA): Bing Crosby, with Phil Silvers as guest.

8:30 p. m. —Joan Davis (WIBA) with Eddie Cantor . . . **Dinah Shore Program** (WBBM): guest, Ginny Simms; Cornelia Otis Skinner and Roland Young, as "William and Mary," attempt to instill culture in their daughter by a visit to "Hamlet."

9 p. m. — Abbott and Costello (WIBA): and Sidney Greenstreet.

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Miscellaneous

8:15 p. m. — Bob Ripley (WGN): tells story of a lost ring recovered after 21 years.

8:55 p. m.—Storyteller (WENR): "Most Famous Castaway in History."

10:30 p. m.—Brotherhood Week (WIBU): "Strictly American," original script devoted to the universality of prayer.

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Discussion

7 p. m. — Confidentially Yours (WGN): Arthur Hale discloses facts about industry's new plans for fitting disabled soldiers for work they can do.

7:30 p. m. — America's Town Meeting (WLS): "Is a World Federation Government Desirable and Possible Now?" Ely Culbertson, affirmative, and John T. Flynn, author and economist, negative.

9:15 p. m. — Dale Carnegie (WGN): tells little known facts about Britain's Gen. Sir Bernard L. Montgomery.

9:45 p. m. — Rep. Emanuel Celler (WMAQ): "Britain Crushes Palestine."

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Music

6 p. m.—Fred Waring (WIBA): plays for Ream General hospital, Palm Beach, Fla.

6:30 p. m. — Treasure Hour of Song (WGN): "Homing," Victor Herbert's "Air de Ballet," "Begin the Beguine," "Apothecary and Wig Maker" by Offenbach, aria from "Manon" . . . **Spotlight Bands** (WENR): Jan Savitt.

9:30 p. m.—Here's to Romance (WBBM): "I've Got a One Track Mind," "Sleepy Lagoon," "Tip Toe Through the Tulips," "How Blue the Night," "Crazy Me" . . . **Swing's the Thing** (WGN): "Fine and Dandy," "They Just Chopped Down the Old Apple Tree," "Summer Time," "Good Old Summer Time," "Smoke Gets in Your Eyes."

10 p. m. — Symphonette (WENR): "Flower Song" from "Carmen," "Pizzicato Polka," Strauss, "Morris Dance," First Movement of Schumann's "Piano Concerto," and "Miserere" from "Il Trovatore."

10:30 p. m.—Music of the New World (WIBA): "The Spanish Main," featuring music from the lands of the Caribbean coast, Central America, Columbia and Venezuela.

EDDIE CANTOR

Eddie Cantor will begin a search for "GI Joe," the typical U S fighting man, when he appears as a guest on the Joan Davis and Jack Haley show tonight.

When the search is ended, "GI Joe" will find in trust for him $5,000 to use as he sees fit to readapt himself to a world at peace.

Cantor's national search will be conducted by radio. He will appear on the People Are Funny program Friday night, on the Jack Benny show Sunday, with Fibber McGee and Molly Tuesday, and will discuss complete details of the search on his own program next Wednesday.

* * * *

Drama

6:30 p. m.—Hollywood Theater (WTMJ): Anita Louise in "Arms and the Woman."

7 p. m. — Suspense (WBBM): Agnes Moorehead in "Sorry—Wrong Number."

7:30 p. m. — Aldrich Family (WIBA): Homer Brown claims to be a piano virtuoso . . . **Human Adventure** (WGN): tells how the mathematical law of probability, once considered useless knowledge, was utilized by the Allies at Salerno . . . **Death Valley Days** (WBBM): "Hell Fire or the Gospel," drama originally scheduled for Feb. 10.

9:15 p. m. — Out of the Shadows (WENR): drama, "Leningrad Homecoming."

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Fridaytime

10 a. m. — Homemakers' Program (WHA): services of County Home Agent discussed during interviews with county home group leaders from office of Dane county home agent, Gertrude Hoffman.

2:30 p. m.—This Living World (WBBM):: "Planning for the Air Age," discussion by high school pupils.

3 p. m.—Broadway Matinee (WBBM): with Julie Conway, singer.

5:15 p. m. — To Your Good Health (WBBM): Harrison Knox, guest; "Whistle While You Work," "Someday My Prince Will Come," "I'm Wishing," "One Song," "Heigh-Ho," all from "Snow White and the Seven Dwarfs."

WIBA TONIGHT

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 NBC Music of the New World
11:00 NBC News Report
11:30 NBC Design for Listening
11:55 NBC News Report

OTHER STATIONS TONIGHT

5:00 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
5:45 Superman—WIBU WGN
6:00 Fulton Lewis, Jr.—WIBU
6:00 Dr. Preston Bradley—WGN
6:00 Fred Waring Orch.—WTMJ
6:15 Harry James—WBBM WCCO
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 Confidenitally Yours — WGN WIBU
7:15 Lum and Abner—WLS
7:15 People's Reporter—WGN
7:20 Song for Today—WIBU
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—WGN WIBU
8:30 Treasure Hour of Song—WGN WIBU
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 Raymond Gram Swing—WENR
9:00 The First Line—WBBM
9:15 Dale Carnegie—WGN WIBU
9:15 Out of the Shadows—WENR
9:30 March of Time—WMAQ WTMJ
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 Brazil Presents—WIBU
10:30 Bob Burns—WMAQ
10:30 But Not Forgotten—WENR
10:30 Brotherhood Week—WIBU
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 Little Night Music—WMAQ
11:30 Bill Snyder Orch.—WBBM
11:30 Design for Listening—WMAQ
11:30 Eddie Oliver Orch.—WENR
11:30 Ran Wilde Orch.—WGN
12:00 Emil Petti Orch.—WMAQ
12:00 Midnight Musicale—WENR
12:00 Night Watch (to 6)—WIND
12:05 Lawrence Welk Orch.—WGN
12:05 Jimmy Blade Orch.—WBBM
12:15 Eddie Howard Orch.—WGN
12:30 Pot Luck—WMAQ
12:30 Another Dance—WENR
12:30 Bernie Cummins Orch.—WBBM
12:30 Del Courtney's Orch.—WGN

WIBA FRIDAY

MORNING

6:00 Morning Parade
6:10 Cousin Emmy
6:30 News Report
6:35 Interlude
6:45 Morning Melody
7:00 NBC World News
7:15 Trading Post
7:25 Interlude
7:30 State Journal News Edition
7:50 Musical Clock
8:30 Inquiring Mike
8:45 Shopping Guide
9:00 Tic Toc Tunes
9:15 BLUE Singo
9:30 Curtain Calls
10:00 NBC Road of Life
10:15 Show Tune Time
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 Edition
12:50 Interlude
1:00 NBC Guiding Light
1:15 NBC Today's Children
1:30 NBC Light of the World
1:45 Poland vs. Hitler
2:00 NBC A Woman of America
2:15 NBC Ma Perkins
2:30 Music of the World
2:45 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
4:20 Interlude
4:30 Dane County Schools
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 Victory Tunes
6:15 NBC News of the World
6:30 Dinner Melody
6:45 NBC H. V. Kaltenborn
7:00 NBC Concert Hour
7:30 NBC All Time Hit Parade
8:00 Basketball: Wisconsin-Minnesota
9:30 Truax Field Calling
10:00 Night News Edition
10:15 Music of the Day
10:30 Treasury Salute
10:45 NBC Mr. Smith Goes to Town
11:00 NBC News Report
11:05 Masterworks
11:30 NBC Three Suns Trio
11:45 NBC Lee Sims, Pianist
11:55 NBC News Report

WHA FRIDAY

7:30 Band Wagon
7:45 Morning News
7:58 WHA Program Review
8:00 Music You Want: Caruso's Birthday (Naples, 1873)
8:30 Keeping Fit
8:45 Morning Melodies
9:00 Ruth Andrews, organist
9:15 News and Views
9:30 Rhythm and Games: "Sirup Is So Sweet", A Latin-American Game
9:50 News of Wisconsin
9:57 Weather Report: Eric Miller, meteorologist
10:00 Homemakers' Program: Health Highways, Dr. Llewellyn R. Cole; Woman in Service: The Dane County Home.
10:30 Musical Moments, Demonstration Office
10:45 French Program
11:00 Introductory Psychology, Prof. Norman Cameron
11:50 Noon Musicale
12:20 Noon News
12:30 Farm Program: The Livestock Inventory, Walter H. Ebling; Let's Plan for Group Discussion, Bruce Carter; Farm Question Box; Ruyert Rasmussen
1:00 Chapter a Day: "Thunderhead", Mary O'Hara
1:30 Book Trails: "Denmark Caravan"
2:00 Following Congress
2:30 Music of the Masters
3:30 It Is Later Than You Think: "The Russian Army", Walter Kerr: "Russian Cavalcade", Albert Parry
4:00 Let's Learn Spanish
4:15 Alpine Melodies
4:45 Treasury Star Parade
5:00 Masterworks of Music
5:30 Adventure Stories: "Lad With a Whistle"
5:45 Afternoon News
6:00 Dinner Musicale

OTHER STATIONS FRIDAY

—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 Back to the Bible—WIND
7:00 Pats Gallicchio—WMAQ
7:01 Farm Service—WIBU
7:45 Mountain Theater—WLS
8:00 Musical Clock—WIBU
8:00 Your Neighbor—WMAQ
8:15 Know the Answer?—WBBM
8:30 Breakfast Club—WLS
9:00 Lora Lawton—WMAQ WTMJ
9:00 Vallant Lady—WBBM WCCO
9:00 Sweet River—WLS
9:15 Kitty Foyle—WBBM WCCO
9:30 Open Door—WBBM
9:30 Helpmate—WMAQ WTMJ
9:45 Listening Post—WLS
9:45 Bachelor's Children—WBBM
9:45 Star Playhouse—WMAQ
10:00 Honeymoon Hill—WBBM WCCO
10:00 Road of Life—WMAQ WTMJ
10:00 Breakfast at Sardi's—WLS
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 Martha and Helen—WLS
11:00 Guiding Light—WTMJ
11:00 Kate Smith Speaks—WBBM
11:00 Boake Carter—WGN WIBU
11:15 Radio Farm Hour—WIBU
11:15 Linda's First Love—WMAQ
11:15 Today's Children—WTMJ
11:15 Big Sister—WBBM WCCO KMOX
11:30 Romance of Helen Trent—WBBM
11:30 Light of the World—WTMJ
11:45 Reveille Roundup—WMAQ
11:45 Our Gal Sunday—WBBM WCCO

—AFTERNOON—

12:00 Elizabeth Hart—WMAQ
12:00 Dinnerbell Time—WLS
12:00 The Grenadiers—WTMJ
12:00 Life Can Be Beautiful—WBBM
12:15 Ma Perkins—WBBM WCCO
12:30 Luncheon with Lopez—WGN
12:30 Loop Noonday Service—WJJD
12:30 Bernadine Flynn—WBBM
12:45 The Goldbergs—WBBM WCCO
1:00 Farm Service—WIBU
1:00 Guiding Light—WMAQ
1:00 Life Can Be Beautiful—WTMJ
1:00 Young Dr. Malone—WBBM WCCO
1:15 The Goldbergs—WTMJ
1:15 School Time—WLS
1:15 Today's Children—WMAQ
1:15 Bond Wagon—WGN
1:15 Joyce Jordan—WCCO WBBM
1:30 Light of the World—WMAQ
1:30 Aunt Jenny—WTMJ
1:30 We Love and Learn—WBBM
1:45 Betty Crocker—WMAQ
1:45 Eddie and Fannie—WLS
1:45 Perry Mason—WBBM
2:00 Morton Downey—WLS
2:00 Mary Marlin—WBBM WCCO
2:00 A Woman of America—WMAQ
2:15 Ma Perkins—WMAQ WTMJ
2:30 This Living World—WBBM
2:30 Pepper Young—WMAQ WTMJ
2:45 Wendell Hall—WGN
2:45 Right to Happiness—WMAQ
3:00 Gospel Hour—WIBU
3:00 Broadway Matinee—WBBM
3:00 Blue Frolics—WENR
3:00 Backstage Wife—WMAQ WTMJ
3:15 Stella Dallas—WMAQ WTMJ
3:30 Judy and Jane—WGN
3:30 Lorenzo Jones—WMAQ WTMJ
3:45 Widder Brown—WMAQ WTMJ
4:00 Mystery Chef—WENR
4:00 When a Girl Marries—WMAQ
4:15 Russian War Relief—WIBU
4:15 Portia Faces Life—WMAQ
4:30 Malcolm Claire—WENR
4:30 Just Plain Bill—WMAQ WTMJ
4:45 Front Page Farrell—WMAQ
4:45 American Women—WBBM
4:45 Dick Tracy—WENR
4:45 Parade of Bands—WIBU
4:30 Chick Carter—WIBU

—EVENING—

6:00 Terry and The Pirates—WENR
6:00 Quizmaster—WIBU
6:15 Chick Carter—WGN
6:15 Lyn Murray Orch.—WBBM
6:15 University Special—WIBU
6:15 Jimmy Allen's Adventure—WENR
6:30 Safety Legion Time—WGN
5:30 Jack Armstrong—WENR
5:45 Captain Midnight—WENR
5:45 Superman—WGN WIBU
6:00 Fred Waring—WTMJ
6:00 Dr. Preston Bradley—WGN
6:00 Fulton Lewis, Jr.—WIBU
6:15 Dateline—WBBM WCCO
6:15 Lum and Abner—WIBU
6:30 Supper Interlude—WMAQ
6:30 Lone Ranger—WLS
6:30 Friday on Broadway—WBBM
6:45 Lion's Roar—WGN
6:45 Navy Music School—WIBU
6:45 H. V. Kaltenborn—WMAQ
7:00 Kate Smith Hour—WBBM
7:00 Concert Hour—WMAQ WTMJ
7:15 People's Reporter—WGN
7:15 Parker Family—WLS
7:20 Song for Today—WIBU
7:30 Freedom of Opportunity—WGN
7:30 Carnegie Hall—WMAQ WTMJ
7:30 Meet Your Navy—WLS
8:00 Waltz Time—WMAQ
8:00 It Pays to Be Ignorant—WBBM
8:00 Gabriel Heatter—WIBU WGN
8:00 Wisconsin vs. Minnesota—WTMJ
8:00 Gang Busters—WENR
8:15 Bob Ripley—WGN WIBU
8:30 Spotlight Bands—WENR
8:30 Brewster Boy—WBBM WCCO
8:30 People Are Funny—WMAQ
8:30 Double or Nothing—WGN WIBU
8:55 Storyteller—WENR
9:00 Amos 'n' Andy—WMAQ
9:00 Boxing—WIBU WGN
9:00 Durante and Moore—WBBM
9:15 Talk: John Frey—WENR
9:30 Nero Wolfe—WENR
9:30 Lone Ranger—WCFL
9:30 Bill Stern—WMAQ
9:30 Stage Door Canteen—WBBM
9:45 Rep. Emanuel Celler—WMAQ
10:00 Hollywood Academy Award — WENR
10:00 Fulton Lewis, Jr.—WGN
10:00 I Love a Mystery—WBBM
10:00 Fred Waring Orch.—WMAQ
10:15 So the Story Goes—WBBM
10:30 The Vagabonds—WMAQ
10:30 But Not Forgotten—WENR
10:45 Serenade and Swing—WBBM
10:45 Guest Star Theater—WMAQ
10:45 Rumpus Room—WTMJ
11:05 Jan Garber Orch.—WBBM
11:10 Ran Wilde Orch.—WGN
11:15 Lou Breese Orch.—WENR
11:15 Little Night Music—WMAQ
11:30 Words at War—WMAQ
11:30 Eddie Oliver Orch.—WENR
11:30 Ray Pearl Orch.—WBBM
11:30 Lawrence Welk Orch.—WGN
12:00 Midnight Musicale—WENR
12:00 Nite Watch (to 6)—WIND
12:05 Emil Petti Orch.—WMAQ
12:05 Bernie Cummins Orch.—WBBM
12:05 Eddie Howard Orch.—WGN
12:30 Bill Snyder Orch.—WBBM
12:30 Jimmy Dorsey—WENR
12:30 Jimmy Joy Orch.—WGN
12:30 Pot Luck—WMAQ
12:45 Del Courtney Orch.—WGN

NEWS BROADCASTS

TONIGHT

5:00 WMAQ WGN
5:30 WIND WJJD
5:00 WCCO WBBM
5:15 WMAQ
5:30 WBBM WCCO
5:30 WIBA WTMJ
5:45 WMAQ
5:45 WHA WBBM
5:55 WBBM WIBA
6:00 WBBM WIBU
6:00 WLS WIND
6:05 WBBM
6:15 WMAQ WTMJ
6:30 WIND WCFL
6:30 WIBU WGN
6:45 WMAQ
7:00 WIND WLS
7:25 WIBU
7:30 WIND
7:35 WBBM KMOX
8:00 WIBU WGN
8:30 WCFL
8:15 WIND
9:00 WGN WENR
9:05 WENR
9:00 WIND WCFL
9:30 WGN WIBU
10:00 WTMJ WIBA
10:15 WIBA WMAQ
10:15 KMOX WCCO
10:30 WIBU
10:30 WGN WBBM
10:45 WENR
11:00 WIBA WMAQ
11:00 WENR WTMJ
11:00 WGN WBBM
11:00 WIND WIBU
11:55 WIBA WENR
12:00 WMAQ
12:00 WBBM WGN
12:55 WMAQ WENR
1:00 WGN WIND
2:00 WIND (also 3, 4, and 5)

FRIDAY

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

P. M.

12:00 WIBA WJJD
12:00 WGN
12:00 WCFL WIND
12:15 WIBU
12:20 WHA
12:30 WIBA WBBM
12:30 WMAQ WLS
12:45 WCFL
12:55 WTMJ
1:00 WIND WCFL
1:30 WLS
1:30 WJJD WIBU
1:45 WGN WCCO
5:15 WIND
5:45 WIBA WTMJ
6:00 KMOX
9:00 WIND

FRIDAY

5:15 WIND
5:45 WIBA WTMJ
6:00 KMOX
9:30 WMAQ WTMJ

MARKETS

FRIDAY

A. M.		P. M.	
6:25	KMOX	12:00	WIBU
11:30	WLS	12:10	WIBU
11:45	WLS	12:15	WIBA
		12:40	WIBU
		12:45	WGN
		12:50	WLS
		1:10	WLS

SPORTS REVIEWS

TONIGHT

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

FRIDAY

2:15 WIND
3:15 WIND
6:15 WIND
5:15 WIND
5:45 WIBA WTMJ
6:00 KMOX
9:30 WMAQ WTMJ

DAILY CROSSWORD

ACROSS

1. Box
5. Frigid
9. Customs
11. Discoverer of radium
12. Leave off, as a syllable
13. Tool handle
14. Marry
15. Mimic
17. Ever (poet.)
18. Buffoon
20. Scent bag
23. Notion
27. Out loud
28. Long fur-piece
29. Scheme
30. Musical drama
31. Live coal
33. Malt beverage
36. Trouble
37. Cigarette (slang)
40. Bestows
42. Slow (mus.)
44. Arabian chieftains
45. Curse
46. Erase (Print.)
47. Weird (var.)

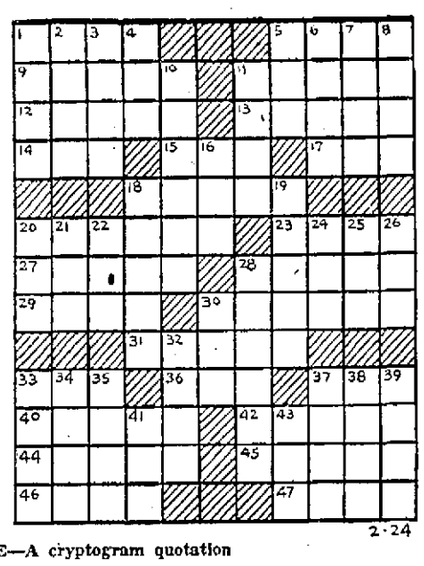
DOWN

1. Merganser
2. Stick
3. Hot and dry
4. Color of ruby
5. Hint
6. Voided escutcheon
7. Existing
8. Antlered animal
10. Authenticated
11. Munch
16. Kettle
18. A flume
19. Potassium nitrate
20. Juice of plants
21. Entire
22. Cry of a dove
24. June bug
25. Guido's highest note
26. Roman money
28. Charms
30. Girdle (Jap.)
32. Bulk
33. Grown old
34. Fruit
35. Wicked
37. Liberate
38. Culture medium
39. Bloody
41. Before
43. Astonish

P	L	A	Y		H	E	R	D			
R	O	P	E		A	L	E	E			
P	E	C	A	N		P	I	C	T	S	
A	F	A	R					E	E	L	
P	E	T	T	Y		P	E	D	R	O	
A	R	E		E	A	R	N	E	S	T	
			T	A	P	E	S				
G	R	E	A	S	E	S		P	A	M	
R	E	C	U	T		S	M	I	L	E	
A	G	A					O	R	L	E	
M	I	R	E	D		F	R	A	I	L	
	O	T	T	O		R	A	T	E		
	N	E	A	T		A	L	E	S		

3-24

Yesterday's Answer



CRYPTOQUOTE—A cryptogram quotation

W M S D B Z W M N X L Z B R S D O S U X Z Q W M S N S X W M S U X L P O A S H W T B U E U X J S U — S. Z S L O G W.

Yesterday's Cryptoquote: WHAT 'TWAS WEAK TO DO, 'TIS WEAKER TO LAMENT, ONCE BEING DONE—SHELLEY.

Distributed by King Features Syndicate, Inc.

DeForest Woman Injured in Fall

Nellie Johnson, 78, De Forest, suffered a possible fractured back Wednesday when she fell off a chair while hanging up clothes at her home. She was taken to Methodist hospital.

Allied airfields in Great Britain now cover more than 250,000 acres.

An 11-year-old farm horse was sold for $346 at Kilrane, Eire, recently.

Uncle Ray's Corner

STEAMBOAT PIONEERS TOLD IDEAS TO ROBERT FULTON

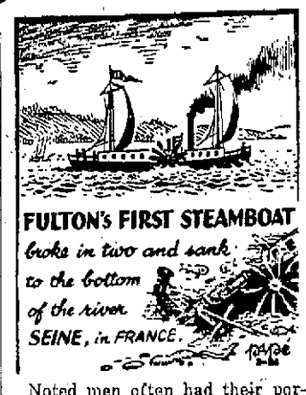
THE ONLY important friend of the Fulton family in 1787 was Benjamin West, an artist in London, England. Robert Fulton's father had known this artist when the two were growing up together in eastern Pennsylvania.

After West went to England to live, he kept in touch with the Fulton family by letters. It was to West's home in London that Robert Fulton, at the age of 22, steered his course.

The vessel on which the young man crossed the Atlantic was moved by the power of the wind. There were no steamboats on the oceans in those days. Tests had been made on river steamboats, but no one had dared to try the ocean with such an invention. Even the river steamers had amounted to little, or nothing, in the way of "practical" transport.

While on his way to England, young Fulton must have thought about the slow motion of sailing vessels. Perhaps he dreamed of a time when ocean steamers would take their place.

Arriving in London, however, he put his mind to making a living by art work. Benjamin West provided him with a room in his home, and helped him to become a better painter.



Noted men often had their portraits made by West, and it was through the great artist that Fulton met the Earl of Stanhope, a nobleman who was working on a steamboat invention. The earl told him about his plan to move the boat with steam-driven paddles which worked like the webbed feet of a waterfowl.

Fulton also talked with another steamboat pioneer, James Rumsey. This inventor, a Virginia man, had made a boat go by steam power in 1787, and had moved to England a year later. He told Fulton about his jet-propelled "steamboat."

Turning from art to inventing, Fulton took out several patents in Great Britain. One of these was for a device to take the place of the canal locks of that time.

Fulton also worked with a crude type of submarine. He tried to sell the idea to both France and Great Britain, but without success.

Moving to Paris when he was 31 years old, Fulton turned his mind to the building of a steamboat. At last he got one ready, but it broke in two and sank. The test was made on the Seine river in 1803.

(For BIOGRAPHY section of your scrapbook.)

Uncle Ray

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