(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

◇ ◇ ◇

Music

7:30 p. m. — Concert (WIBA): all-Gershwin program, with Todd Duncan, baritone, and Jesus Maria Sanroma, pianist; "Strike Up the Band," "Song of the Flame," "It Ain't Necessarily So," "Piano Concerto in F Major," "Rhapsody in Blue."

8 p. m.—Great Artists (WIBA): Ezio Pinza; "In the Good Old Summer Time," excerpt from "Marriage of Figaro," "Poeme" by Fibich, Liszt's "Hungarian Rhapsody No. 6," "Besame Mucho."

8 p. m. — Contented Hour (WMAQ): "The Man Who Broke the Bank at Monte Carlo," "Carry Me Back to Old Virginny," "Gay Ninety Medley," "A Pretty Girl is Like a Melody," "Old Man River."

9:30 p. m. — Horace Heidt (WENR): "I'll Get By," "Dream of Love," "Night and Day," "Pretty Kitty Blue Eyes."

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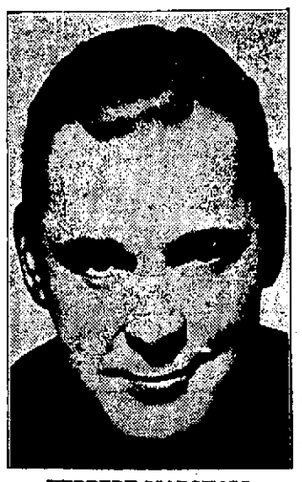
Miscellaneous

7 p. m. — Vox Pop (WBBM): with Phyllis Brooks, guest, from Hamilton Field, Calif.

8:55 p. m.—Storyteller (WENR): "A Fatal Request."



HERBERT MARSHALL
WBBM at 8:30

Special Program

8:15 p. m. — Gov. Goodland (WIBU) in War Bond Appeal.

◇ ◇ ◇

Quiz

8:30 p. m.—Information Please (WIBA): guest, Christopher Morley.

Drama

7 p. m.—Cavalcade of America (WIBA): Karl Swenson, Parker Fennelly in "From Emporia, Kas.," story of William Allen White.

8 p. m.—Mayor of the Town (WBBM): new day and time "Shoo the Nightmare," with Lionel Barrymore and Agnes Moorehead . . . **Counter Spy** (WENR): espionage drama, "The Case of the Innocent Imposter."

8:30 p. m.—A Man Named X (WBBM): new program starring Herbert Marshall.

10 p. m. — I Love a Mystery (WBBM): "The Case of the Terrified Comedian."

10:30 p. m.—Stories of Escape (WIBA): "Escape from a Memory."

Tuesdaytime

10:45 a. m.—Letters from Fighting Badgers (WHA): John Berge, secretary of Wisconsin Alumni assn., reading letters from service men.

12:45 p. m.—American Women's Jury (WGN): considers problem of a mother-in-law.

2 p. m. — Following Congress (WHA): dramatization of significant debates of spring session of congress.

3:30 p. m. — Ralph Heinzen (WHA): second portion of talk given in Madison recently by correspondent returned after two years as German prisoner.

5:15 p. m. — Malcolm Claire (WENR): fairy tale, "Billy Bob's Surprise."

WIBA TONIGHT

5:30 **News Edition.**
5:45 Sports Parade.
5:55 News Report.
6:00 NBC Music Shop.
6:15 NBC News of the World.
6:30 Dinner Melody.
6:45 NBC H. V. Kaltenborn.
7:00 **NBC Cavalcade of America.**
7:30 NBC Concert.
8:00 **NBC Great Artists.**
8:30 **NBC Information Please.**
9:00 Truax Field Calling.
9:30 Rent Control.
9:45 Melodic Interlude.
10:00 Night News Edition.
10:15 **BLUE Raymond Gram Swing.**
10:30 **NBC Stories of Escape.**
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.

OTHER STATIONS TONIGHT

5:15 **Safety Legion Time—WGN**
5:15 Lyn Murray and Orch.—WBBM
5:15 University Special—WIBU
5:15 Malcolm Claire—WENR
5:30 Tom Mix—WIBU WGN
5:30 Jack Armstrong—WENR
5:45 Superman—WGN WIBU
5:45 The Sea Hound—WENR
6:00 Music Shop—WTMJ
6:00 Fulton Lewis, Jr.—WIBU
6:00 Jim Blade Music—WMAQ
6:15 Dateline—WCCO WBBM
6:15 Lum and Abner—WIBU
6:30 Supper Interlude—WMAQ
6:30 The Lone Ranger—WLS
6:30 Arkansas Traveler—WBBM
6:45 The Eagle Speaks—WIBU
6:45 H. V. Kaltenborn—WMAQ
7:00 **Cavalcade—WMAQ WTMJ**
7:00 Vox Pop—WBBM WCCO KMOX
7:15 Nick Carter—WGN
7:15 Lum and Abner—WLS
7:15 Your Reporter—WIBU
7:30 Concert—WTMJ WMAQ
7:30 Sherlock Holmes—WGN
7:30 Gay Nineties Revue—WBBM
7:30 Blind Date—WLS
8:00 Counter Spy—WENR
8:00 Gabriel Heatter—WGN WIBU
8:00 Mayor of the Town—WBBM WCCO
8:00 Great Artists—WTMJ WMAQ
8:15 Gov. Goodland—WIBU
8:15 Screen Test—WGN
8:30 Information Please—WMAQ
8:30 It's the McCoy—WIBU
8:30 Spotlight Bands—WENR
8:30 Hour of Music—WGN
8:30 Man Named X—WBBM
8:55 Storyteller—WENR
9:00 Raymond Gram Swing—WENR
9:00 Contented Hr.—WMAQ WTMJ
9:00 Screen Guild Players—WBBM
9:15 Ted Malone—WENR
9:30 Horace Heidt—WENR
9:30 Bulldog Drummond—WGN
9:30 Lone Ranger—WCFL
9:30 Doctor I. Q.—WMAQ WTMJ
9:30 Thanks to the Yanks—WBBM
10:00 Music Shop—WMAQ
10:00 Radio Newsreel—WIBU
10:00 Fulton Lewis, Jr.—WGN
10:00 I Love a Mystery—WBBM
10:15 Jimmy Fidler—WTMJ
10:15 So the Story Goes—WBBM
10:30 Vagabonds—WMAQ
10:30 Treasury Salute—WENR
10:45 Rumpus Room—WTMJ
11:05 Music by Warrington—WBBM
11:10 Carl Ravazza Orch.—WGN
11:20 Little Night Music—WMAQ
11:30 Lew Diamond Orch.—WGN
11:30 Eddie Oliver Orch.—WENR
11:30 Goldsworthy's Orch—WBBM
11:30 Stories of Escape—WMAQ
12:00 Say It With Music—WENR
12:00 Nite Watch (to 6)—WIND
12:05 Allen Kane Orch.—WGN
12:05 Promenade Concert—WMAQ
12:05 Bill Snyder Orch.—WBBM
12:30 Henry Brandon Orch.—WBBM
1:00 News, Rhythm (to 2:10)—WBBM

WIBA TUESDAY

Morning

6:00 Morning Variety.
6:30 News Report.
6:36 Interlude.
6:45 Patsy & Her Guitar.
7:00 NBC World News.
7:15 Trading Post.
7:25 Interlude.
7:30 **State Journal News Edition.**
7:50 Musical Clock.
8:30 Contests.
8:35 Interlude.
8:45 Shopping Guide.
9:00 The Gospel Twins.
9:15 **Poland vs. Hitler.**
9:30 NBC Finders Keepers.
9:45 Lutheran Gospel Hour.
10:00 NBC Road of Life.
10:15 Melody in Spanish.
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 Women in White.
1:45 Serenade with Jan Loring.
2:00 NBC A Woman of America.
2:15 NBC Ma Perkins.
2:30 Music of the Day.
2:45 NBC Right to Happiness.
3:00 NBC Backstage Wife.
3:15 NBC Stella Dallas.
3:30 NBC Lorenzo Jones.
3:45 NBC Young Widder Brown.
4:00 Ruth and Ruby.
4:15 Campus Jamboree.

Evening

5:00 WIBA Rangers.
5:30 News Edition.
5:45 Sports Parade.
5:55 News Report.
6:00 NBC Music Shop.
6:15 Dinner Melody.
6:30 **NBC Dick Haymes & Orchestra.**
7:00 **NBC Johnny Presents.**
7:30 NBC A Date with Judy.
8:00 **BLUE Famous Jury Trials.**
8:30 **NBC Words at War.**
9:00 **NBC Charlotte Greenwood.**
9:30 NBC Hildegarde.
10:00 Night News Editon.
10:15 BLUE Raymond Gram Swing.
10:30 Treasury Salute.
10:45 **NBC La Caravana Tropical.**
11:00 NBC News Report.
11:05 Masterworks.
11:30 **NBC Roy Shield Orch.**
11:55 NBC News Report.

WHA TUESDAY

7:30 Band Wagon.
7:45 Morning News.
7:58 WHA Program Review.
8:00 **Music You Want: Gershwin—Rhapsody in Blue, Porgy and Bess.**
8:30 Fun Time.
8:50 News and Views.
9:00 **The British Empire, Prof. Paul Knapland.**
9:50 Musical Interlude.
9:57 Weather Report: Eric Miller, meteorologist.
10:00 Homemakers' Program: An Easier Way, Mrs. Margaret McCordic; On the Human Side, Alexius Baas.
10:30 Concert Airs.
10:45 **Letters from Fighting Badgers.**
11:00 **Music Appreciation, Prof. Leland Coon.**
11:50 Noon Musicale.
12:20 Noon News.
12:30 Farm Program: Shall We Self-Feed Pigs?, Robert Grummer; Chemicals Get the Weeds, George Briggs & Alvin Schwendiman.
1:00 Chapter a Day: Time For Each Other—Margaret Lee Runbeck.
1:30 Organ Melodies.
2:00 **Following Congress.**
2:30 Music of the Masters.
3:30 Ralph Heinzen, Foreign Correspondent.
4:00 Steuben Music Program.
4:30 **Russia, Our Ally.**
4:45 Treasury Salute.
5:00 Musical Varieties.
5:30 Adventure Stories: Mountains Are Free.
5:45 Afternoon News.
6:00 Dinner Musicale.
6:30 Masterworks of Music.
7:00 **World Politics, Prof. Wm. Ebenstein.**
7:50 Evening News.

OTHER STATIONS TUESDAY

—MORNING—

6:00 Breakfast Frolics—WGN WCFL
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 Gallicchio—WMAQ
7:01 Farm Service—WIBU
7:45 Dr. Preston Bradley—WLS
8:00 Musical Clock—WIBU
8:00 Your Neighbor—WMAQ
8:30 **Breakfast Club—WLS**
9:00 Hebrew Christian Hour—WIBU
9:00 Sweet River—WLS
9:00 Lora Lawton—WMAQ WTMJ
9:00 Valiant Lady—WBBM WCCO
9:15 My True Story—WLS
9:15 Light of the World—WBBM
9:30 Finders Keepers—WMAQ
9:30 This Changing World—WBBM
9:45 Listening Post—WLS
9:45 Bachelor's Children—WBBM
10:00 Honeymoon Hill—WBBM WCCO
10:00 Road of Life—WTMJ WMAQ
10:00 **Breakfast at Sardi's—WLS**
10:15 Vic and Sade—WTMJ WMAQ
10:15 Second Husband—WBBM WCCO
10:30 Star Playhouse—WMAQ WTMJ
10:30 Bright Horizon—WBBM WCCO
10:45 What Your Idea?—WIBU
10:45 David Harum—WMAQ WTMJ
10:45 Aunt Jenny's Stories—WBBM
11:00 Bonke Carter—WGN WIBU
11:00 Martha and Helen—WLS
11:00 Kate Smith Speaks—WBBM
11:00 Guiding Light—WTMJ
11:00 Editor's Daughter—WMAQ
11:15 Rhymster Time—WGN
11:15 Linda's First Love—WMAQ
11:15 Farm Hour—WIBU
11:15 Today's Children—WTMJ
11:15 Big Sister—WBBM WCCO
11:30 Helen Trent—WBBM WCCO
11:30 Light of the World—WTMJ
11:45 Our Gal Sunday—WCCO WBBM

—AFTERNOON—

12:00 Dinner Bell Time—WLS
12:00 Life Can Be Beautiful—WBBM
12:00 The Grenadiers—WTMJ
12:15 Jack Berch—WGN
12:15 Ma Perkins—WBBM WCCO
12:30 Loop Noonday Service—WJJD
12:30 Bernadine Flynn—WBBM
12:45 American Women's Jury—WGN
12:45 The Goldbergs—WBBM WCCO
1:00 Guiding Light—WMAQ
1:00 Farm Service—WIBU
1:00 Life Can Be Beautiful—WTMJ
1:00 Portia Faces Life—WBBM WCCO
1:15 Glamor Manor—WLS
1:15 The Goldbergs—WTMJ
1:15 Today's Children—WMAQ
1:15 Joyce Jordan—WBBM WCCO
1:15 Ginsburgh Orch.—WGN
1:30 Jack Berch—WIBU
1:30 Woman in White—WMAQ
1:30 Aunt Jenny—WTMJ
1:30 Young Dr. Malone—WBBM WCCO
1:45 Perry Mason—WBBM KMOX
1:45 Hymns of All Churches—WMAQ
2:00 **Morton Downey—WLS**
2:00 Woman of America—WMAQ
2:00 Mary Marlin—WBBM WCCO
2:15 Ma Perkins—WTMJ WMAQ
2:15 Hollywood Star Time—WLS
2:30 Appointment With Life—WCFL
2:30 Pepper Young—WTMJ WMAQ
2:45 Right to Happiness—WMAQ
3:00 Backstage Wife—WTMJ WMAQ
3:00 Family Bible Hour—WIBU
3:00 **Broadway Matinee—WBBM**
3:15 Stella Dallas—WTMJ WMAQ
3:15 Don Norman Show—WENR
3:30 Full Speed Ahead—WIBU
3:30 Judy and Jane—WGN
3:30 Lorenzo Jones—WMAQ WTMJ
3:45 Young Widder Brown—WMAQ
4:00 Rev. Polley—WIBU
4:00 Mystery Chef—WENR
4:00 When a Girl Marries—WMAQ
4:15 We Love and Learn—WMAQ
4:30 Parade of Bands—WIBU
4:30 Just Plain Bill—WMAQ WTMJ
4:45 Front Page Farrell—WMAQ
4:45 Dick Tracy—WENR
4:45 Wilderness Road—WBBM

—EVENING—

5:00 Terry and the Pirates—WENR
5:15 Malcolm Claire—WENR
5:15 Safety Legion—WGN
5:15 University Special—WIBU
5:15 Edwin C. Hill—WBBM WCCO
5:30 Tom Mix—WGN WIBU
5:30 Jack Armstrong—WENR
5:45 Superman—WGN
5:45 The Sea Hound—WENR
6:00 Fulton Lewis, Jr.—WIBU
6:00 Music Shop—WTMJ
6:00 Jim Blade Music—WMAQ
6:15 Lum and Abner—WIBU
6:15 Passing Parade—WBBM WCCO
6:30 Listen, the Women—WLS
6:30 Supper Concert—WMAQ
6:30 Those Who Serve—WTMJ
6:30 American Melody Hour—WBBM
6:45 H V Kaltenborn—WMAQ
7:00 Confidentially Yours — WGN WIBU
7:00 Johnny Presents—WTMJ WMAQ
7:00 Big Town—WBBM WCCO
7:15 Nick Carter—WGN
7:30 Theater of Romance—WBBM
7:30 Nit-Wit Court—WLS
7:30 Victory Jamboree—WIBU
7:30 A Date With Judy—WMAQ
7:30 Pick and Pat Time—WGN
8:00 All-Star Baseball Game—WCCO WBBM
8:00 Mystery Theater—WMAQ WTMJ
8:00 Famous Jury Trials—WENR
8:00 Gabriel Heatter—WGN WIBU
8:15 Screen Test—WGN
8:15 Today's American Hero—WIBU
8:30 American Forum—WIBU WGN
8:30 Spotlight Bands—WENR
8:30 Words at War—WMAQ WTMJ
8:55 Storyteller—WENR
9:00 Raymond Gram Swing—WENR
9:00 Charlotte Greenwood—WMAQ
9:30 Hildegarde—WMAQ WTMJ
9:30 Let Yourself Go—WENR
9:30 Halls of Montezuma—WIBU
9:30 Crime Files of Flamond—WGN
10:00 Music Shop—WMAQ
10:00 San Quentin Program—WIBU
10:00 Fulton Lewis, Jr.—WGN
10:00 I Love a Mystery—WBBM
10:30 Everything for the Boys—WMAQ
10:15 King's Jester & Janette—WBBM
10:30 Sinfonietta—WIBU
10:45 Salute to Victory—WBBM
10:45 Rumpus Room—WTMJ
11:05 Buffalo Present—WBBM
11:15 Geo. Hamilton Orch.—WGN
11:15 Sam Baiter—WMAQ
11:15 Gay Claridge Orch.—WENR
11:30 Lawrence Welk Orch.—WGN
11:30 Jimmie Hillard Orch.—WBBM
11:30 Eddie Oliver Orch.—WENR
11:30 Roy Shield Orch—WMAQ
12:00 Creeps by Night—WENR
12:00 Nite Watch (to 6) WIND
12:05 Ted Lewis Orch.—WBBM
12:05 Promenade Concert—WMAQ
12:05 Benny Strong Orch.—WGN
12:30 Al Trace Orch.—WGN
12:30 Les Crosley Orch.—WBBM
12:30 Woody Herman Orch.—WENR
12:45 Eddie Ashman Orch.—WGN
1:00 News and Music (to 2:10)—WBBM

NEWS BROADCASTS

TONIGHT

5:00 WGN WMAQ
5:00 WCFL WBBM
5:00 WIND WCCO
5:01 WIBU
5:15 WMAQ
5:30 WTMJ WIBA
5:30 WCCO WBBM
5:45 WCCO WIBA
5:45 WBBM WMAQ
5:55 WIBA WBBM
6:00 WIBU WBBM
6:00 WIND WLS
6:15 WIBA
6:15 WMAQ WTMJ
6:30 WIND
6:30 WIBU WGN
6:45 WMAQ WIBA
7:00 WCFL WGN
7:00 WLS WIND
7:15 WJJD
7:25 WIBU
7:30 WIND WCFL
7:50 WHA
7:55 WBBM KMOX
8:00 WIND WCFL
8:00 WIBU WGN
8:30 WIND WCFL
9:00 WGN WIND
9:00 WENR WCFL
9:15 WENR
9:30 WIND
10:00 WIBU WIND
10:15 WIBA WMAQ
10:30 WBBM WGN
10:45 WGN WENR
11:00 WGN WCCO
11:05 WENR WIND
11:00 WTMJ WBBM
11:30 WIND
11:55 WIBA WENR
12:00 WMAQ WIND
12:00 WGN WBBM
12:55 WTMJ
1:00 WGN WBBM
1:30 WIND
2:00 WIND (also 3, 4, 5)

TUESDAY

A. M.
5:30 WMAQ WIND
5:45 WGN
6:00 WMAQ WIND
6:05 WTMJ
6:25 WGN
6:30 WIBA WTMJ
6:45 WLS
6:55 WMAQ WBBM
7:00 WBBM WCCO
7:00 WIBA WIND
7:00 WTMJ WLS
7:15 WGN WBBM
7:30 WIBA WTMJ
7:45 WHA
7:55 WMAQ WTMJ
8:00 WJJD WIND
8:00 WIND KMOX
8:00 WBBM WGN
8:15 WMAQ WLS
8:25 WTMJ
8:30 WMAQ WIND
8:35 WMAQ
8:45 WBBM WIND
8:50 WHA
9:00 WIND WGN
9:15 WMAQ WTMJ
9:30 WIND
9:40 WGN
9:45 WIND
10:00 WIBU WJJD
10:00 WIND WCFL
10:30 WLS WIBA
10:30 WIND WIBU
10:45 WLS
10:55 WIBU
11:00 WGN WIBU
11:00 WIND WJJD
11:30 WMAQ WGN

P. M.
12:00 WIBA WIND
12:00 WCFL WJJD
12:15 WIBU
12:20 WHA
12:30 WCCO WIND
12:30 WIBA WMAQ
12:30 WLS WBBM
12:45 WCFL WMAQ
12:55 WTMJ
1:00 WCFL
1:00 WGN
1:45 WLS WGN
1:55 WTMJ
2:00 WCFL WIND
2:15 WCCO
2:45 WLS
3:00 WGN WCFL
3:30 WENR WBBM
3:45 WBBM
4:00 WGN
4:15 WENR
4:55 WCFL
5:00 WCCO WBBM
5:00 WGN WMAQ
5:01 WIBU
5:15 WBBM
5:15 WMAQ
5:30 WCCO WTMJ
5:30 WIBA WBBM
5:45 WMAQ WBBM
5:55 WIBA WBBM
6:00 WIBU WBBM
6:00 WLS WIND
6:15 WTMJ WMAQ
6:30 WIBU WGN
6:45 WMAQ
7:00 WLS WIND
7:15 WJJD
7:25 WIBU
7:30 WIND WCFL
7:50 WHA
8:00 WIND
8:00 WIBU WCFL
8:30 WIND WCFL
9:00 WCFL
9:00 WENR WIND
10:00 WGN WIND
10:00 WIBA WTMJ
10:00 WENR WCCO
10:15 WCCO WCFL
10:15 WMAQ WIBA
10:30 WBBM
10:30 WGN
10:45 WGN WENR
11:00 KMOX WMAQ
11:00 WTMJ WIBA
11:00 WBBM WIBU
11:00 WENR WCCO
11:00 WGN WIND
11:30 WIND
11:55 WENR WIBA
12:00 WIND WMAQ
12:00 WGN WBBM
12:55 WTMJ
12:55 WMAQ WENR
1:00 WGN WBBM
1:00 WIND
2:00 WIND (also 3, 4, 5)

MARKETS

TUESDAY

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

SPORTS REVIEWS

TONIGHT

5:00 WIND WJJD
5:40 WMAQ
5:45 WTMJ WIBA
6:05 WBBM
6:25 WCFL
7:00 WIND
9:00 WIND
11:15 WMAQ

TUESDAY

P. M.	
2:45 WIND WJJD	6:05 WBBM
3:30 WJJD	6:25 WCFL
4:30 WIND	7:00 WIND
5:00 WIND WJJD	9:00 WIND
5:40 WMAQ	11:15 WMAQ
5:45 WTMJ WIBA	

6:00 WJJD KMOX

Wild Rose Sergeant Awarded DFC in India

FROM AN AIR BASE IN INDIA — The Distinguished Flying Cross has been awarded to Staff Sgt. Bruce H. McCormick, Wild Rose, Wis., a member of Col. Philip Cochran's air commando group "for extraordinary achievement in aerial flight during which exposure to enemy fire was probable and expected," it was announced by Maj. Gen. George E. Stratemeyer, commanding general, army air forces, India-Burma sector, China-Burma-India theater.

The citation reads in part, "Flying, as pilots, from a base deep in enemy territory, they were surrounded by one of the heaviest concentrations of enemy activity in this theater which involved passing over enemy troop concentrations with resultant harassing fire. Using low speed, single-engine aircraft, these pilots performed missions of mercy, supply and reconnaissance which often necessitated landing on hastily made and hazardous strips carved out of the jungle and maintenance of their own aircraft in the presence of and often under the fire of the enemy. When all equipment had been destroyed by enemy action, they flew without maps or radio aids.

"This display of a devotion to duty and a degree of efficiency above and beyond that normally expected reflects great credit upon these pilots and upon the army air forces of the United States."

Scott Biddick, Montfort, Graduates with Honors

MONTFORT — Scott Biddick, fireman third class, was graduated with honors recently from the fleet fire control school at San Diego, Calif., and now is serving as an instructor in the naval training center there. Son of Mr. and Mrs. John Biddick, Montfort, he is a graduate of the Montfort public schools.

Hi Neighbor
Listen to the
FARM SERVICE PROGRAM
Facts about livestock, crops, soils, farm practices, and the
LIVESTOCK MARKET
with Phil Campbell Roy Ormond and Fred Gunkel
WIBA 12:15 to 12:30 PM 1310 on your dial
WIBU 12:40 to 12:45 PM Dial setting 1240
MONDAY THRU FRIDAY
Broadcast from the stockyards of
OSCAR MAYER & CO.
MADISON, WIS.
FINE MEATS SINCE 1883

DRAFTIE

By Paul Fogarty

KERRY DRAKE JOE PALOOKA BRICK BRADFORD THE NEBBS JUST KIDS SKIPPY HENRY

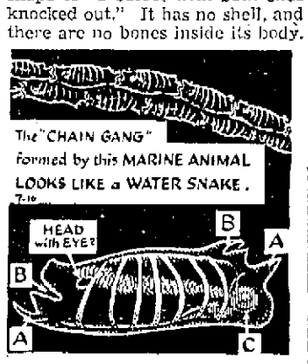
Uncle Ray's Corner

"Chain Gangs" Formed by Small Animals of the Ocean

Perhaps only one person in a thousand knows what a "salpa" is, so it may be well to go into the life history of this strange creature.

The salpa (also called "salp") is a small animal of the ocean. It grows to a length of four or five inches, and has a transparent body. You can look right, through the thin covering, and can see the heart and intestines inside.

The salpa has been compared in shape to "a barrel with both ends knocked out." It has no shell, and there are no bones inside its body.



The initials "BB" show where ocean water enters and leaves the Salpa. "C" shows position of heart and intestines.

Muscles reach around the salpa and make it possible for the animal to eat, breathe and swim. The same motion of the muscles brings about all those results.

By moving its circular muscles, a salpa causes sea water to come in at one end of its body and to pass out at the other end. This makes it move, or swim. Bits of food are taken from the water, along with the oxygen needed for breathing.

Salpas have spots on their bodies which look like eyes. There is a question as to whether these "eyes" give any power of seeing. If there is any sight at all from the "eyes," it is very small, perhaps showing only the difference between light and darkness.

Salpas like to live in the upper levels of the water, where there is sunlight in daytime. They are found at or near the ocean surface.

Because of their transparent bodies, salpas are likely to be missed by a person who scans the sea. Yet fishermen have picked up hundreds of them in a single net. Fishermen do not try to capture these animals, but often draw them in, along with fish.

A kind of cord with "buds" on it may grow from the body of a salpa. The buds develop into new animals which are fastened together in a string or chain. Thus they come to look like a snake several feet long.

In the course of time, the chain breaks up. Each link becomes a separate salpa.

The salpas which come from such a chain lay eggs, but only one egg in each case. This egg grows into a new salpa which produces buds, and from the buds come the members of another "chain gang."

Uncle Ray

Tomorrow: Eyes of Crabs.

SCOTT'S SCRAP BOOK By R. J. Scott