(Programs listed in The Wisconsin State Journal are checked to the last possible moment. Changes may be made, how-ever, at the discretion of stations and networks.).

# Tonight's Aces Variety

7 p. m. — Kate Smith Hour (WBBM): guests, Laird Cregar, actor; Patty Berg, woman golf champion, now in the U.S. ma-

rines. 7:30 p. m. - Meet Your Navy (WLS): celebrates program's second anniversary; music, "No Love, No Nothin'," "Waiting for the Robert E. Lee," "The Lost Chord," "Czardas."

9 p. m. — Amos 'r' Andy (WIBA): with Pat O'Brien . . . Durante and Moore (WBBM): become art critics.

9:30 p. m. - Truax Field Calling (WIBA): music by quintet, "The Chicagoans;" Corp. Warren Brown sings "Silver on the 'Sage;" Barracks Bag Players in comedy skit with Mrs. Hope Daly and Ger-aldine Fleming; 16th AAF Radio band, directed by Pfc. Paul Sterrett, son of Cliff Sterrett, famous cartoonist ... Stage Door Canteen (WBBM): Lawrence Tibbett, Xavier Cugat, Lina Romay, Patsy

Kelly. 0 0 0 Music 6 p. m. - Fred Waring (WIBA): songs for U. S. maritime service training school, Baltimore, Md. 7 p. m. — Concert Hour (WIBA): Could Be." "Habanera" from "Could Be." "Carmen," "Carry Me Back to Old Virginny," "Deep Night."

Again." 8:30 p. m. - Spotlight Bands

(WENR): Andy Kirk. (WENR): Andy Kirk. 10:30 p. m. — Radio City Music Hall (WIBA): Selma Kaye, sop-rano; Ivan Petroff, baritone; Music friend Mildred. Hall orchestra, with Erno Rapee; "Overture to Carmen," "Waltzes" from "The Bat," "Dinner Music for a Pack of Hungry Cannibals," "Prince Igor Aria," "Gypsy Med-

rescue. lev.' 10:45 p. m. — Guest Star Thea-ter (WMAQ): Les Brown, guest conductor.

0 0 0 Discussion Golden Hairs." p. m. — Sen. Walter F. 11 a. m. — Theater of Today (D.-Ga.) (WMAQ): chair-(WBBM): Anita Louise in "Winter 9:45 p. m. - Sen. Walter F. George man of Senate committee on fin-ance, "The New Tax Bill." Sun."

0 0 0 Sports. 9 p. m. - Boxing (WGN, WIBU): Beau Jack vs. Lulu Costantino. 9:30 p.m. - Bill Stern (WMAQ): with Sonny Tufts.

0 0 0

Drama 6:15 p. m. - Dateline (WBBM) speaker, Count Coudenhove-Kaler-"San Pietro," cepture by U. S. gi, author of "Crusade for Pan-"San Pietro," capture by U. S. gi, author of Crisade Ion troops, as reported by eyewitness. B p. m. — Playhouse (WBBM): Dick Powell and Anita Louise in thing But Love," "Always," "Christmas in July." "Christmas in July."

Bivona, guest vocalist: concert legro Maestoso," Handel; "Russian band; Comdr. F. W. Priestman, Soldiers' Dance" from "The Red



What's on the Air

5:00 NBC News Report. 5:05 Rhythm Rangers. 5:30 News Edition. 5:45 Sports Parade.

7:00 NBC Concert Hour. 7:30 NBC All Time Hit Parade.

JANET WALDO

WBBM Saturday at 4 p. m. \* \* ۰. of AMA, narrator; Maj. Gen. Norman T. Kirk, surgeon-general, U. S. army, speaker; "Wings for the Wounded," drama.

4 p. m. — Your America (WMAQ): with Josef Koestner, musical conductor; Grace Nelson Mcl'ernan, concert soprano; Nelson Olmsted, storyteller, "The Ser-Virginny," "Deep Night." 7:15 p. m. — Gracle Fields (WGN): "What's the Good of a Birthday," "Yanks Are Coming Nubraska. Mont Corline Archer

4 p. m. - Mcet Corliss Archer (WBBM): new series of sub-deb 6:30 Morning Melody 7:00 NBC World News 7:15 Trading Post 7:30 State Journal News Edition stories, with Janet Waldo as Corliss and Louise Erickson as her 7:50 Musical Clock 8:45 Shopping Guide 9:00 Tic Toc Tunes 9:15 Liso Jollos 9:30 NBC Saturday Showdown 9:45 Lutheran Gospel Hour 10:00 NBC Hook and Ladder Folli 10:30 NBC Lighted Windows 11:00 Streamlined Fairy Tales 4 4 Other Programs 9 a. m. — Road to Danger 11:00 Streamlined Fairy Tales 11:15 Mountain Hoedown 11:30 Farm Roundup (WMAQ): radio set and dog effect - Hook 'n' Ladder Fol-10 a.m. 12:00 News Report 12:05 Farm Roundup 12:30 Noon News 12:50 Interlude "Oh, 10:05 a. m. — Let's Pretend (WBBM): drama, "The Three 11:45 a. m. Taxpayers' Alliance (WHA): Dr. C. K. Alexander, "Prospects for the 1944 Session of

the Legislature." 1 p. m. — Metropolitan Opera (WIBA): "Lucia di Lammermoor," with Lily Pons, James Melton, Leonard Warren; Wendell Willkie, intermission speaker . . . 1 p. m. -Of Men and Books (WBBM): MORNING 7:00, NBC News Report 7:05 NBC Organisi 7:30 NBC Boone County Neighbors 8:00 NBC World News Roundup. 8:15 NBC Commando Mary

WMAQ 670 WLS 890 WCCO 830 WIBA TONIGHT 8:09 NBC Waltz Time. 8:30 NBC People Are Funny. 9:30 Truax Field Calling. 10:00 Night News Edition. 10:15 Treasury Parade. 10:30 NBC Radio City Music Hall. 11:00 NBC Rews Report. 11:05 Masterworks. 11:30 NBC Thomas Peluso Orchestra. 11:35 NBC News Report. 545 Sports Parade. 5:55 News Report. 6:00 NBC Waring Victory Tunes. 6:15 NBC News of the World. 6:30 Dinner Molody. 6:45 NBC H. V. Kaltenborn. 2:00 NBC Connert Hour

FREQUENCIES

WTMJ 620

WCFL 1996 KMOX 1120

WIBU 1240 WGN 720 WENR 890 WIND 560

WJJD 1160

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## OTHER STATIONS TONIGHT

WIBA 1310

WHA 970 WLW 700

780

WBBM

5:00 Terry and The Pirates-WENR

a) Double or Nothing-WGN WIDU
9:00 Boxing-Jack vs. Costanino --WGN'
9:00 Amos 'n' Andy--WTMJ WMAQ
9:00 Durante and Moore-WBBM
9:15 Listen to Lulu-WENR
9:30 Slinge Door Cantren-WBBM
9:35 Stage Door Cantren-WBBM
9:35 Stage Door Cantren-WBBM
9:35 Stage Door Cantren-WBBM
9:36 Slage Door Cantren-WBBM
9:36 Slage Door Cantren-WBBM
9:36 Stage Door Cantren-WBBM
10:30 Ford Warling Orch.-WMAQ
10:30 Toast to Alles-WENR
10:35 So the Story Goes-WBBM
10:36 Toast to Alles-WENR
10:36 Fop Concert-WENR
10:36 Fop Concert-WENR
10:37 San Garber Orch.-WBBM
11:36 Star Garber Orch.-WBBM
11:36 Torin Griff Williams Orch.-WGN
11:36 Nary Pearl Orch.-WBBM
11:30 Ray Pearl Orch.-WBBM
12:30 Fall Hungh Music-WMAQ
12:30 Fall Hungh Music-WMAQ
12:30 Fall Ellington Orch.-WBBM
12:30 Sick Brodeur Orch.-WBBM
12:30 Nick Brodeur Orch.-WBBM
12:30 Nick Brodeur Orch.-WBBM
12:30 Nick Brodeur Orch.-WBBM
12:30 Nick Brodeur Orch.-WBBM
12:30 Fot Luck-WMAQ
12:45 Del Courtney Orch.-WGN 5:00 Frayer, Quizmasier-WIBU
5:00 Frayer, Quizmasier-WIBU
5:15 Chick Carter-WGN
5:15 Link Carter-WGN
5:15 Link Quizmasier-WIBU
5:15 Jimmy Allen's Adventure-WENR
5:30 Satety Legion Time-WGN
5:30 Jack Armstrong-WENR
5:45 Captain Midnight-WENR
5:45 Captain Midnight-WENR
5:45 Superman-WGN WIBU
6:00 Fred Waring-WTMJ
6:00 Futon Bradley-WGN
6:00 Futon Broadway-WBBM
6:01 Futon Broadway-WBBM
6:02 Futors Roar-WGN
6:03 Friday on Broadway-WBBM
6:03 Lon's Roar-WGN
6:04 Shavy Music School-WIBU
6:05 Futors School-WIBU
6:06 State School-WIBU
6:07 State Fields-WGN
7:00 Cancert Hour-WMAQ WTMJ
7:13 Gracie Fields-WGN
7:30 Meet Your Navy-WLS
8:00 Waltz Time-WTMJ WMAQ
8:00 Gabriel Heatter-WIBU WGN
8:00 Flayhouse-WBBM WCCO KMOX
8:00 Gang Busters-WENR
8:30 Brewster Boy-WBBM WCCO
8:30 Feople Are Funny-WMAQ 5:00 Prayer. Quizmaster-WIBU 5:15 Chick Carter-WGN

## WIBA SATURDAY

MORNING

AFTERNOON

6:00 Morning Parade. 6:25 News Report

Musical Clock

	1:00	BLUE Metropolitan Opera
	4.00	<b>BLUE</b> Tea and Crumpits
		NBC Curt Massey Co.
	5-00	Russian War Rellef
		Melody Rendezvous
	5.10	News Edition
		Sports Parade
	5:55	News Report
		EVENING
	6:00	NBC Department of State Speaks
	6:30	Dinner Melody
	7:00	NBC Able's Irish Rose
	7:30	NBC Truth or Consequences
ties	8:00	NBC That They Might Live (DB)
1164	.8:30	NBC Can You Top This
	9:00	NBC Million Dollar Band
	9:30	NBC Grand Ole Opry
	10:00	Night News Edition
	10:15	NBC Short Story
	10:30	NBC I Sustain the Wings
	11:00	NBC News Report
	1.05	NBC Thomas Peluzo Orch.
	11:30	NBC Mr. Smith Goes to Town
	11.55	NBC News Report
A SATURDAY		

## WHA SATURDAT

MORNING 7:30 Band Wagon 1 7:45 Morning News 1 7:65 Morning News 1 8:00 Morning Melodies 9:15 News and Views 1 9:30 Fun Time 9:50 News of Wisconsin 9:57 Weather Report: Eric Miller, meteorologist 10:00 Homemakers' Program: How Much Meat, J. J. Lacey; Resiless Youth and Wholesome Interests, L. W. Amborn 10:45 Operetta Favorites 11:10 Dear Sirs: Letters from Listeners 11:30 Novelty Shop 11:35 Wisconsin Taxpayers Alliance AFTERNOON J2:00 Noon Musicale 12:00 Noon Musicale 12:20 Noon News 12:30 Form Program: Feeding for Hatchability, W. W. Cravens: 4-H Club of the Air (The New Food Project Plan), Agnes Hansen. 1:00 Campus News 1:15 Workers Service Program 1:30 Steuben Music Program 2:30 Music of the Masters 3:30 Reading for Warlime 4:00 This Is Truax Field 4:25 AAA. Touring Reporter 4:30 Letters from Fighting Badgers 4:45 Hasten the Day 5:00 Musical Varieties 5:25 News Headlines

## WIBA SUNDAY

UNDAY 2:00 Spirit of the Vikings 2:15 NBC World News Purade 2:50 NBC The Army Nour 9:00 Old Fashioned Revival Hour 9:00 NBC Symphony Concert 5:00 "Quizzin' Bee" 5:30 NBC Great Gildersleeve EVENING 5:00 NBC Bandwagon 7:00 Bergen and McCarthy 7:30 NBC One Man's Family 8:00 NBC Manhattan Merry Go Round 8:30 NBC Album of Familiar Music 9:00 NBC Hour of Charm 9:30 NBC Hour of Charm 9:30 NBC Bob Crosby & Co. 10:00 Night News Edition 10:15 NEC News, of the World 10:30 Sunday Screnade 11:00 NBC Thomas Peluso Orchestra 11:35 NBC News Report 11:55 NBC News Report

3:15 University Choral Hour

WHA SUNDAY

## Friday, January 7, 1944





LIKE AN

FIRETOP! THERE'S

15 IT.

SOMETHING IN THAT PAPER YOU DON'T WANT ME TO SEE! WHAT



LIKE AN THE LAST PERSON TO SEE

AND THAT'S HIS DOG

TOULE



WHAT'S

LEG BONES of ANIMALS

were-used for SKATES

10-100

were used for SKAIES in the MIDDLE AGES.

skating for more than 1,000 years.

The earliest skates are believed to

have been made from animal

bones. Later came wooden skates

and still later skates of iron or

A LITTLE DUTCH BOY:

(from a picture

steel.

made in 1594.)

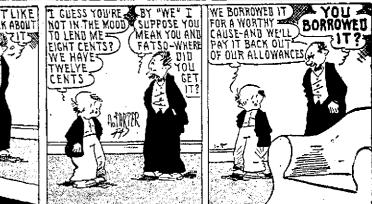
on JAWBONES

of a HORSE!

IT ABOUT?

HELLO, SKIP. THERE'S A SWELL PICTURE PLAYIN'

AT THE THEATRE.



DOGS.



1-7-44



YOU MISSED

AW, CHIEF!

AIN'T WHA

12:00 Noon Musicale Poppy"; "Mississippi Rhapsody." speaker. 3:30 p. m. — Doctors at War 5:15 p. m (WMAQ): drama, with Dr. W. W. (WBBM): 5:15 p. m. — People's Platform (WBBM): discussion, "Wage-Bauer, director of health education Price Stabilization."

OTHER STATIONS SATURDAY --- MORNING--- 
 NEWS
 BROADCASTS

 TONIGHT
 5:00
 WIBA KMOX
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 KMOX

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 WIBA KMOX
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 6:00 Farm News-WLS 6:00 Top o' the Morning-WTMJ 6:15 Everett Mitchell-WMAQ 6:15 Morning Devotions-WLS 6:16 Morning Devotions-WLS 6:20 Back to the Bible-WIND NEWS BROADCASTS 6:15 Evenett Mitchell-WMAQ 6:15 Morning Devollon5-WLS 6:10 Back to the Bible-WIND 7:00 Pats Gallicchio-WMAQ 7:01 Farm Service-WIBU 7:15 Haven of Rest-WLS 8:00 Uncic Mai's Storles-WLS 8:00 Uncic Mai's Storles-WLS 8:00 Your Neighbor-WMAQ 8:15 Khow the Answer?-WBBM 8:10 Brow the Answer?-WBBM 8:10 Brow the Answer?-WBBM 8:00 Poot Noise Storles-WLS 9:00 Songs of a Dreamer-WLS 9:00 Songs of a Dreamer-WLS 9:00 Devotional-WIBU 9:30 Mary Lee Taylor-WBBM 9:30 Hebrew-Christian Hr.-WIBU 9:45 Pet Parade-WIMAQ 9:45 Pet Parade-WIMA 10:00 Choix 'n' Ladder Follies-WMAQ 10:00 Choix 'n' Ladder Follies-WMAQ 10:00 Choix's Bible Storles-WIBU 10:30 Land of the Lost-WCFL 10:30 Land of the Lost-WCFL 10:30 Land of the Lost-WCFL 10:30 Land of the Coday-WBBM WCCO 11:00 High School Studia Party-WMAQ 11:00 Yis Club Federation-WTMJ 11:15 Consumer's Time-WTMI WCFL 11:30 Atlantic Spoiligh-WCFL 11:30 Atlantic Spoiligh-WCFL 11:30 Atlantic Spoiligh-WCFL 11:30 Stars Over Hollywood-WBBM 2:00 WIND (also SATURDAY A. M. 2:30 WTMJ 5:30 WMAQ WIND 2:45 WLS WEBM 5:45 WCN 3:00 WMAQ WGN 6:00 WMAQ WIND 3:00 WENR WIND 6:05 WTMJ 3:55 WENR 
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 WCN WEM
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 WIAA

 8:00
 WIND KMOX
 6:00
 --AFTERNOON---12:00 Dick Powell-WBBM 12:00 The Grenadlers-WTMJ 12:00 That They Might Live-WMAQ 12:00 Man on the Farm-WLS 12:15 Becker's Pet Parade-WGN 12:45 Music for Fun-WMAQ 1:00 Of Men and Books-WBBM 1:00 Roy Shield & Co.-WMAQ 1:00 Grantland Rice-WMAQ 1:00 First Piano Quartet-WTMJ 2:00 Sky High-WMAQ 2:00 First Piano Quartet-WTMJ 2:30 Malcolm Ross-WMAQ 3:00 Victory Matinee-WBBM 2:30 Malcolm Ross-WMAQ 3:00 Victory Matinee-WBBM 3:30 These are the Marines-WENR 4:00 Your America-WMAQ 4:00 This is Your War-WENR 4:30 Molther and Dad-WBEM 4:30 Wactivities-WENR 4:35 Litori Mathewen WENR 4:35 C. J. Varieties-WIMAQ 5:00 Service Screnade-WENR 4:35 C. J. Varieties-WENR 4:35 Det Parade-WMAQ 5:00 Service Screnade-WENR -AFTERNOON---- 
 10:00 WGN WBBM
 9:30 WLS

 10:00 WIND KMOX
 9:35 WLS

 10:30 WIND
 10:00 WGN WMAQ

 10:45 WLS
 10:00 WBBM

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 10:00 WIND

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 10:00 WIND

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 11:00 WIBJ WGN

 12:00 WIND
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 12:00 WIAA
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 1:30 WGN

 12:00 WIND
 1 -EVENING-5:00 Town Tather-WBBM 5:01 University Special-WIBU 5:15 People's Platform-WBBM 5:15 Story Land Theater-WENR 5:30 Curt Massey-WMAQ 5:30 Master Radio Canarles-WGN 5:45 Leon Henderson-WCFL 5:40 Denartment of State-WMAQ 5:45 Leon Henderson-WCFL 6:00 Department of State-WMAQ 6:00 Arthur Sears Henning-WGN 6:00 What's New-WLS 6:00 American Eagle Club-WIBU 6:00 Man Behind the Gun-WBEM 6:00 Thanks to the Yanks-WBEM 6:30 Ellery Queen-WTMJ. WMAQ 6:45 Guest Star Theater-WGN 6:45 Confidentially Yours-WIBU 2:00 WIND (also 3, 4, 5) SPORTS REVIEWS S:15 WIND 5:45 WIMJ WCN 5:45 WIMA WTMJ 9:30 WMAQ WTMJ 6:00 KMOX MARKETS 6:00 KMOX F. M. 5:45 WGN 2:15 WIND 5:45 WTMJ WIHA 3:15 WIND 9:00 WIND 4:25 WIND 9:15 WGN 5:15 KMOX WIND 9:39 WTMJ WMAQ SATURDAY A. M. 6:25 KMOX 11:30 WLS 11:45 WLS 12:45 WGN

 3:15 University Choral Rour
 3:30 The University Forum: "Can Congress Be Made More Effici-ent?", Prof. John Gaus, Prof. Harold W. Stoke, Prof. Lorenz Adolfson maderator
 4:00 Sunday Music Hour
 5:30 Afternoon News 1:30 Afternoon News 1:45 Backgrounds of .Today's Events 2:00 Encore: "The Frederic Ogg "The Far East"-Prof. 2:30 Chamber Musicale: "Death and the Maiden Quartet"-Schubert the Maiden Quartet --Schubert 7:00 Jamboree--WIEU 7:00 Confidentially Yours--WGN 7:00 Groucho Marx--WBBM WCCO 7:00 Able's Irish Rose--WTMJ WMAQ 7:15 Good Will Hour--WGN 7:15 Your Reporter--WIBU 7:30 Janer Sanctum--WBBM WCCO 7:30 Janer Sanctum--WBBM WCCO 7:30 Janner Sanctum---WBM WCCO 7:30 Barn Dance Party--WLS 7:30 Foreign Assignment---WIBU 8:00 Hoilywood Theater---WIMAQ 8:00 Theater of the Air---WGN WIBU 8:00 Theater of the Air---WGN 9:00 Can You Top This---WMAQ 8:00 Theater of the Air---WGN 9:00 Can You Top This---WGN 9:00 Civilian Defense---WIBU 9:00 Million-Dollar Band---WIAS 9:15 Eddie Howard Orch.---WGN 9:15 Saturday Bend Wagon----WIBU 9:15 Correction, Picase---WBM 9:15 Correction, Picase---WBM 9:15 Army Air Forces---WCFL 9:30 John' Gunther---WLS 0THER STATIC OTHER STATIONS SUNDAY -MORNING-

5:30 Atternoon News
9:30 Grand ol' Opry-WMAQ WTMJ 9:45 Loc Cherne-WIEU
10:00 Barn Dance (to 12) WLS
10:15 War Correspondent-WTMJ
10:15 War Correspondent-WTMJ
10:30 I Sustain the Wings-WMAQ
10:30 I Sustain the Wings-WMAQ
10:30 Rumpus Room to 12-WTMJ
10:30 Rumpus Room to 12-WTMJ
10:30 Salute to Victory-WBBM
10:35 Charlie Spivak Orch.-WBBM
11:35 Charlie Spivak Orch.-WBBM
11:36 Chille Night Musice-WMAQ
12:00 Night Watch (to 6)-WIND
12:00 Emile Petti Orch.-WBBM
12:05 Ray Pearl Orch.-WBBM
12:30 Cab Calloway Orch.-WBBM
12:30 Ed Courtney Orch.-WBBM
12:30 Boyd Raeburn Orch.-WBBM
12:30 Fot Luck-WMAQ
10:06 Eddie Howard Orch.-WGBN
12:30 Fot Luck-WMAQ
100 Eddie Howard Orch.-WGBN
12:00 Night Watch Orch.-WBBM
12:00 Fot Luck-WMAQ
100 Eddie Howard Orch.-WGBN
12:00 Night Baburn Orch.-WBBM
12:00 Fot Luck-WMAQ
100 Eddie Howard Orch.-WGN 3:30 Lands of the Free-WMAQ 3:30 Young WisconsIn Artists-WTMJ 3:30 Opera Auditions--WENR 3:30 Young Peoples Church-WIBU 3:30 Andre Kostelanetz--WBBM 3:30 Abe Lincoln's Story--WGN 4:00 Symphony--WMAQ WTMJ 4:00 Fireside.Party--WGN 4:00 Fireside.Party--WGN 4:00 Family Hour--WBBM WCCO 4:30 Musical Steelmakers---WENR 4:30 The Shadow--WGN 4:35 Irene Rich--WBBM EVENING

## -EVENING-

--EVENING--5:00 Silver Theater-WBBM WCCO 5:00 First Nightar-WGN WIBU 5:00 Catholic Hour-WMAQ 5:00 Amateur Hour-WENR 5:00 Jamboree-WIBU 5:00 Radio Hall of Fame-WCFL 5:30 Upton Close-WIBU WGN 5:30 Great Gildersleeve-WMAQ 5:30 America in the Air-WBBM 5:45 Litle Show-WGN 6:00 Jack Benny-WTMI WMAQ 6:00 Revival Hour-WIBU 6:00 Drew Pearson-WENR 6:15 Derolhy Thompson-WENR 6:30 Stars of Tomorrow-WGN 6:30 Stars of Tomorrow-WGN 6:30 Bandwagon-WMAQ WTMJ 7:00 Jerry Lester-WBBM WCCO 7:00 Lutheran Hour-WIBU 7:00 Bergen and McCarthy-WMAQ 7:30 Chime Doctor-WBM 7:30 Keepsakes-WLS 7:30 Che Man's Family-WMAQ WTMJ 7:45 Gabriel Heatter-WGN WIEU 8:00 Cleveland Symphony - WIBU WGN 8:00 Walter Winchell-WENR 8:00 Warry-Go-Renuct-WMAQ

8:00 Cleveland Symphony - WIBU WGN 5:00 Walter Winchell-WENR 8:00 Merry-Go-Round-WMAQ WTMJ 8:00 Digest-WBBM WCCO KMOX 8:15 Lower Basin St.-WENR 8:00 Fred Allen-WBBM 8:00 Fred Allen-WBBM 9:00 Gertrude. Lawrencc-WENR 9:00 Gertrude. Lawrencc-WENR 9:00 Gertrude. Lawrencc-WENR 9:00 Hour of Charm-WMAQ 9:00 Take fit or Leave It-WBBM 9:15 Jimmy Joy Orch.-WGN 9:30 Thin Man-WCCO WBBM 9:30 Bob Grouby and Go-WMAQ 9:30 They Gave Their Lives-WGN 10:00 Symphonette-WENR 10:00 Answer Man-WGN 10:15 Most Honored Music-WTMJ 10:30 Man Hunt-WBBM

Uncle Ray's Corner

### Fresh Waigr Freezes More Easily Than Sea Water

Ice will float on water, and this is proof that, it is lighter than water. When a block of ice is floating in fresh water, about nine per cent of the ice will be above the surface.

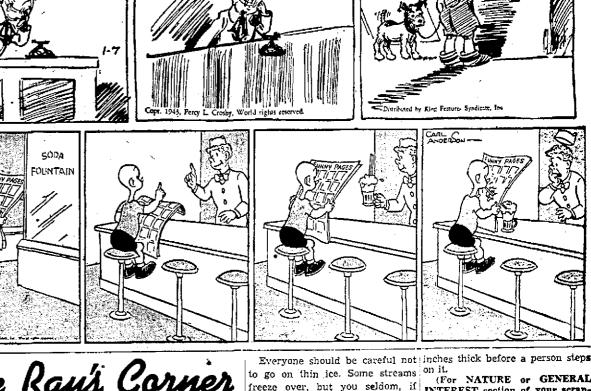
The story is a little different in the case of an iceberg floating in the ocean. About 12 per cent of the iceberg will be above the surface. This is due to the fact that salt water is heavier than fresh water. The iceberg, itself, is made of fresh water which has been frozen on land before slipping into the sea. When a lake "freeze over," the upper part of the water freezes,

not the lower part. Fish are able to swim about in the water below temperate zones might be frozen solid in winter, and might not the icc. thaw out completely in the sum-Fresh water will freeze at 32 mer. Sunshine melts ice near the degree above zero Fahrenheit. Sea surface of a lake much more easily water needs a temperature several than it could reach ice a few feet degrees lower before it will freeze.

below The water of both the north frigid As it is, thousands of lakes get and south frigid zones have fields good thick coats of ice each year. of ice. Sometimes the ice is more than If water froze from the bottom two feet thick. People have been using ice for

up, instead of from the top down, think what a difference it would make! Lakes in some parts of the

10:30 Academy Award-WENR 10:45 Rhumba Time-WMAQ 10:45 Salute to Victory-WBBM 10:45 Del Courtney Orch.-WGN



freeze over, but you seldom, if INTEREST section of your scrapever, will find a river with ice book.) which is really safe. Quite a num-

(For NATURE or GENERAL

ber of persons have been drowned when they tested ice on streams. Even lake ice should be several

ZIVIL WAR WHEN

RE WAS ONLY

24 YEARS OLD

MAUGURATED THE

WAR DEPARTMENT'S

SECRET CODE SYSTEM

FOR DISPATCHS -

HE WAS A

1.7

LLEGRAPH OPERATOR

AND





CHE SAP AND BARK OF THE DRAGON TREE GROWING IN THE CANARY ISLANDS WERE USED BY THE GAUNCHES - EARLY INHABITANTS - IN THE PROCESS IN SCHOOL SURVEYS OCCUPATIONS PREFERRED

BY FEWEST PUPILS WERE-

UNDERTAKER, MUSIC

TEACHER, CLERGYMAN AND LIFE INSURANCE SALESMAN

OF MUMMIFYING THEIR KINGS

AND NOBLES SEASONED DRY WOOD'H 21/2 STRONGER THAN THAN THE SAME WOOD

WHEN IT'S GREEP

1

12:50 WLS

1:10 WLS

-AFTERNOON--12:00 Church of the Air-WCCO 12:00 Spelling, Bee-WGN 12:01 Kings Jesters-WBBM 12:15 Salute to Victory-WEBM 12:15 Labor for Victory-WMAQ 12:30 Victory Is Our Business-WGN 12:35 CBS Talks-WBBM 1:00 Those We Love-WTMI WMAQ 1:00 Radio Warblers-WGN 1:00 Ceiling Unimited-WBBM 1:00 Chaplain Jim-WENR 1:00 Chaplain Sisters-WGN 1:30 Sunday Vespers-WENR 1:00 Moylan Sisters-WENR 2:00 Moylan Sisters-WENR 2:00 Sunday Matinee-WGBM 2:00 Sunday Matinee-WGN 2:00 Rationing Report-WMAQ 2:15 Harson W Baldwin-WENR 2:16 March of Time-WIBU 2:16 Unic Cospe-WMAQ 2:30 Army Hour-WTMJ WMAQ 2:30 Lutheran Hour-WGN 3:00 Fun Valley-WENR 3:30 Quizzin Bee-WIBU

-AFTERNOON-