(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

FREQUENCIES

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

Tonight's Aces

Discussion

7:30 p. m. — America's Town Meeting (WLS): "Can We Feed the Starving Children of Europe Without Aiding the Enemy?" Dr. Howard E. Kershner, director of International Commission for Assistance of Child Refugees, and Blair Bolles, Washington newspapermen.

Music

6 p. m.—Fred Waring (WIBA): salute to naval aviation group.

7:15 p. m. — Gracie Fields (WGN): "Quartermaster's Stores," "Surrey With the Fringe on Top," "Anchors Aweigh."

8:30 p. m.—Treasure Hour of Song (WGN): "Give Me One Hour," "Stout-Hearted Men," "Russian Dance," "Serenade" from "The Student Prince"...**Spotlight Bands** (WENR): Art Kassell, from Camp McCoy, La Crosse, Wis.

9:30 p. m.—Here's to Romance (WBBM): "Speak Low," "I Never Mention Your Name," "Where or When," "The Touch of Your Hand," "Chansonette."...**"Swing's the Thing** (WGN): "Turn on the Heat," "Night and Day," "For the First Time," "Mexican Hat Dance," "I Kiss Your Hand, Madame."

11:15 p. m.—Design for Listening (WMAQ): "Say a Prayer for the Boys Over There," "Don't Mention Love to Me," Saint-Saens' "The Swan."

Drama

6:30 p. m.—Hollywood Theater (WTMJ): Barbara Hale in "Miss Pinkerton, Inc."

7 p. m. — Suspense (WBBM): Margo, Elsa Lanchester, Janet Beecher in "Finishing School."

7:30 p. m. — Aldrich Family (WIBA): Henry takes a holiday job...**Human Adventure** (WGN): presents "American Humor"...**Death Valley Days** (WBBM): "Lend-Lease—1849," tale of Ohio parson who vanished in the gold rush.

Variety

7 p. m.—Baby Snooks (WIBA): makes and breaks resolutions.

8 p. m.—Music Hall (WIBA): Cass Daley, guest.

8:30 p. m.—Joan Davis and Jack Haley (WIBA): with George Jessel...**Dinah Shore** (WBBM): "Oh What a Beautiful Morning," "My Heart Tells Me," "Basin Street Blues," "My Bill;" Cornelia Otis Skinner and Roland Young in skit featuring preview of the morning after New Year's eve.

MAXINE MOORE
WBBM at 3 p. m. Friday

* * * *

9 p. m. — Abbott and Costello (WIBA): with Bert Gordon, the "Mad Russian."

Miscellaneous

9 p. m. — Raymond Clapper (WGN): "Are We Making Any Progress in the Pacific?"

9:15 p. m. — Dale Carnegie (WGN): gives profile of Premier Jan Smuts of the Union of South Africa.

9:30 p. m. — March of Time (WMAQ): William H. Davis, head of WLB, discussing steel strikes; Col. H. B. Loder, chief of intelligence of engineers' corps, gives latest report on combat in Italy; Anna Sten, Russian movie actress, reads a letter from Russia; Dr. Daniel Poling, editor of Christian Herald, reports on extensive tour of battle fronts.

Fridaytime

10 a. m. — Homemakers' Hour (WHA): broadcasts from one-room Hiestand school, Blooming Grove, demonstrating work of modern "little red school house."

2 p. m. — Following Congress (WHA): dramatization.

2:30 p. m. — This Living World (WBBM): "The Road to China," dramatization and discussion.

3 p. m. — Broadway Matinee (WBBM): guest singer, Maxine Moore, formerly heard with Phil Spitalny's Hour of Charm orchestra.

4:45 p. m. — American Women (WBBM): "Home Service Department," program on work of Red Cross case workers.

5:15 p. m. — Lyn Murray Show (WBBM): Jan Peerce, Metropolitan Opera tenor; "Mattinata," "Yours Is My Heart Alone," "Drums in My Heart," "Auld Lang Syne."

WIBA TONIGHT

5:00 NBC News Report
5:05 Rhythm Rangers
5:30 News Edition
5:45 Sports Parade
5:55 News Report
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 & Jack Haley
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 Encores with Orchestra
11:00 NBC News Report
11:05 Masterworks
11:30 NBC Design for Listening
11:55 NBC News Report

OTHER STATIONS TONIGHT

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
5:45 Superman—WIBU WGN
6:00 Fulton Lewis, Jr.—WIBU
6:00 I Love a Mystery—WCCO
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 Out of the Shadows—WLS
6:30 Mr. Keen—WBBM KMOX
6:30 Hollywood Theater—WTMJ
6:30 Supper Interlude—WMAQ
6:45 Confidentially Yours—WIBU
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 Gracie Fields—WGN
7:30 The Human Adventure—WGN
7:30 America's Town Meeting—WLS
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 Gracie Fields—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 Story Dramas—WMAQ
9:00 Raymond Clapper—WGN
9:00 Treasury Star Parade—WIBU
9:00 Abbott and Costello—WMAQ
9:00 Raymond Gram Swing—WENR
9:00 The First Line—WBBM WCCO
9:15 Dale Carnegie—WGN
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 The Symphonette—WENR
10:15 War Correspondent—WTMJ
10:15 Brazil Presents—WIBU
10:30 Bob Burns—WMAQ
10:30 Toast to Allies—WENR
10:35 Pop Concert—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 Design for Listening—WMAQ
11:15 Low Diamond Orch.—WENR
11:30 Eddie Oliver Orch.—WENR
11:30 Boyd Raeburn Orch.—WBBM
11:30 Griff Williams Orch.—WGN
12:00 Pat Luck—WMAQ
12:00 Night Watch (to 6)—WIND
12:00 Music You Want—WENR
12:05 Lawrence Welk Orch.—WGN
12:05 Jimmy Blade Orch.—WBBM
12:15 Eddy Howard Orch.—WGN
12:30 Another Dance—WENR
12:30 Nick Brodeur Orch.—WBBM
12:30 Del Courtney's Orch.—WGN

WIBA FRIDAY

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 Edition.
7:50 Musical Clock.
8:30 Inquiring Mike.
8:45 Shopping Guide.
9:00 Treasury Parade.
9:15 NBC The Open Door.
9:30 Tic Toc Tunes.
9:45 NBC Tommy Taylor.
10:00 NBC Road of Life.
10:15 Melodic Interlude.
10:30 News.
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 Poland vs. Hitler.
2:00 NBC Woman of America.
2:15 NBC Ma Perkins.
2:30 Music of the Day.
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.
4:30 Fellowship Program.
4:45 School and Home.
5:00 NBC News Report.
5:05 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 NBC Waltz Time.
8:30 NBC People Are Funny.
9:00 NBC Amos 'N' Andy.
9:30 Truax Field Calling.
10:00 Night News Edition.
10:15 NBC Talk by Elmer Davis.
10:30 NBC Editor's Roundup.
11:00 NBC New Year's Party.

WHA FRIDAY

7:30 Band Wagon.
7:45 Morning News.
7:58 WHA Program Review.
8:00 Music You Want.
8:30 Morning Melodies.
9:00 Ruth Andrews, organist.
9:15 News and Views.
9:30 Fun Time.
9:50 News of Wisconsin.
9:57 Weather Report: Eric Miller, meteorologist.
10:00 Homemakers' Program: Women in Service — The Rural School (Remote Broadcast).
10:30 Musical Moments.
10:45 French Program.
11:00 Backgrounds of World War II: Prof. Chester Easum.
11:50 Noon Musicale.
12:20 Noon News.
12:30 Farm Program: The Pig Crop and Spring Prospects . . . Walter H. Ebling; Farm Question Box . . . Rupert Rasmussen.
1:00 Chapter a Day: "The Running Tide" — Aleksander.
1:30 Organ Melodies.
2:00 Following Congress.
2:30 Music of the Masters.
3:30 It Is Later Than You Think: "See What I Mean?"—Lewis Browne.
4:00 Alpine Melodies.
4:30 Treasury Star Parade.
4:45 Adventure Stories.
4:55 Afternoon News.
5:00 Masterworks of Music.

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 Valiant Lady—WBBM WCCO
9:00 Souls of a Dreamer—WLS
9:15 Open Door—WTMJ WMAQ
9:15 Kitty Foyle—WBBM WCCO
9:30 Helpmate—WMAQ WTMJ
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 Bonke Carter—WGN WIBU
11:15 Judy and Jane—WGN
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 Big Sister—WTMJ
11:45 Our Gal Sunday—WBBM WCCO

—AFTERNOON—

12:00 Elizabeth Hart—WMAQ
12:00 Dinnerbell Time—WLS
12:00 Hymie—WTMJ
12:00 Life Can Be Beautiful—WBBM
12:15 Ma Perkins—WBBM WCCO
12:30 Loop Noonday Service—WJJD
12:30 Bernadine Flynn—WBBM
12:45 Ranch House Jim—WMAQ
12:45 The Goldbergs—WBBM WCCO
1:00 New Year's Salute—WLS
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 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 Norton Downey—WLS
2:00 Mary Marlin—WBBM
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 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 Full Speed Ahead—WGN
3:30 Lorenzo Jones—WMAQ WTMJ
3:45 Widder Brown—WMAQ WTMJ
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—

5:00 Terry and The Pirates—WENR
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's Adventure—WENR
5:30 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
6:00 I Love a Mystery—WCCO
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 Gracie Fields—WGN
7:15 Parker Family—WLS
7:30 Carnegie Hall—WMAQ WTMJ
7:30 Meet Your Navy—WLS
8:00 Waltz Time—WTMJ WMAQ
8:00 Gabriel Heatter—WIBU WGN
8:00 Playhouse—WBBM WCCO KMOX
8:00 Gang Busters—WENR
8:15 Gracie Fields—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
9:00 Amos 'n' Andy—WTMJ WMAQ
9:00 Durante and Moore—WBBM
9:15 Listen to Lulu—WENR
9:15 Arch Ward Sports—WGN
9:30 Lone Ranger—WCFL
9:30 Bill Stern—WMAQ
9:30 Stage Door Canteen—WBBM
9:45 War in the New Year—WMAQ
9:45 Nightcap Yarns—WGN
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 Toast to Allies—WENR
10:35 Pop Concert—WENR
10:45 Guest Star Theater—WMAQ
10:45 Rumpus Room—WTMJ
10:45 Serenade in Swing—WBBM
11:00 Dance Orchestras—WGN
11:00 New Year's Eve Party—WMAQ
11:00 Dance Cavalcade—WBBM
11:05 Candlelight Service—WTMJ
11:15 Music for Dancing—WENR
12:00 Nite Watch (to 6)—WIND

NEWS BROADCASTS

TONIGHT

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

FRIDAY

5:30	WMAQ WIND	3:30	WBBM WCFL
6:00	WMAQ WIND	3:55	WENR
6:05	WTMJ	4:00	WGN
6:10	WIBA	4:00	WIBU WIND
6:30	KMOX WTMJ	4:25	WENR
6:45	WLS	4:40	WBBM
6:55	WMAQ	4:55	WHA
6:55	WBBM	5:00	WIBA WIND
7:00	WBBM	5:00	WIND
7:00	KMOX	5:00	WMAQ WGN
7:00	WIBA WLS	5:00	WBBM
7:00	WTMJ WIND	5:00	KMOX
7:15	WGN	5:15	WMAQ
7:15	WCCO WBBM	5:30	WBBM
7:30	WIBA WTMJ	5:30	WTMJ WIBA
7:45	WHA	5:45	WBBM
7:55	WMAQ WTMJ	5:45	WMAQ
8:00	WIND KMOX	5:55	WIBA
8:00	WGN WBBM	5:55	WBBM
8:15	WLS WMAQ	5:55	KMOX
8:25	WTMJ	6:00	WBBM WIBU
8:30	WIND WCCO	6:00	WLS WIND
8:40	WMAQ	6:05	WBBM
8:45	WIND	6:15	WIBA
8:55	KMOX	6:15	WMAQ WTMJ
9:00	WIND WGN	6:30	WIND WCFL
9:15	WHA WCFL	6:30	WIBU WGN
9:30	WLS WIND	6:45	WIBA WMAQ
9:40	WGN	7:00	WGN
9:50	WHA	7:00	WLS WIND
10:00	WIND WIBU	7:30	WIND
10:30	WLS WIBA	7:45	WCFL
10:45	WLS	7:55	WBBM
11:00	WIND WGN	8:00	WIBU WCFL
11:00	WIBU WJJD	8:00	WIND WGN
11:30	WMAQ WGN	8:15	WGN
	P. M.	8:45	WIND
12:00	WIBA WJJD	9:00	WIBU
12:00	WGN	9:00	WENR WIND
12:00	WCFL WIND	9:45	WENR
12:15	WIBU	10:00	WTMJ WGN
12:20	WHA	10:00	WIND WCFL
12:30	WBBM	10:00	WIBA WIBU
12:30	WMAQ WLS	10:15	KMOX
12:30	WGN WIBA	10:15	WMAQ
12:45	WCFL	10:30	WIBU
12:55	WTMJ	10:30	WGN WBBM
1:00	WIND WCFL	10:45	WENR WGN
1:30	WLS	11:00	WENR
1:30	WJJD WIBU	11:00	WGN
1:45	WGN WCCO	11:00	WTMJ
1:55	WTMJ	11:00	WIND WIBU
2:00	WIND WIBU	11:55	WCFL
2:45	WLS	1:00	WGN WIND
3:00	WGN	2:00	WIND (also 3, 4, 5)
3:00	WIBU WIND		

MARKETS

FRIDAY

A. M.		P. M.	
6:25	KMOX	12:00	WIBU
11:30	WLS	12:10	WIBU
11:45	WLS	12:15	WIBA
		12:35	WIBU
		12:45	WGN
		12:50	WLS

SPORTS REVIEWS

TONIGHT

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

FRIDAY

P. M.			
2:15	WIND	5:45	WIBA WTMJ
3:15	WIND	6:00	KMOX
4:15	WIND	9:15	WGN
5:15	WIND	9:30	WTMJ WMAQ

Rumania has authorized building of 8 tugboats, 3 tankers, 3 combined passenger and freight vessels, and 31 river boats of smaller types.

Visit Pays Off Army 'Herald'

DANBURY, Conn. —(U.P.)— A big, brown-eyed young man wearing the uniform of a staff sergeant drove up to the USO center here at 2 p. m. Monday in an army car, with a yellow pennant flying from the front and a "Mitchell Field" plate on the rear.

He announced he was travelling in advance of a convoy of 100 paratroopers enroute to Boston from overseas duty, who would arrive at 5:30 p. m. He told attendants he was tired, laid down on a couch, and asked that he be called at 5.

While he was sleeping, officials of the USO, the war council, Red Cross, and the police force prepared a welcome for the paratroopers.

Meal Prepared

The Danbury rationing board allotted enough stamps to feed the 100 soldiers, and 40 women prepared a fitting meal in the parish house of the Protestant Episcopal church of St. James. Police Chief William J. Henry arranged parking places for the convoy trucks. Cots were set up in an armory for the men.

The "sergeant" was awakened promptly at 5 and left to meet the convoy at Brewster, N. Y., about 12 miles away.

An hour later, he called George Howel, commander of the war council, and said the convoy had been in an accident at White Plains, N. Y. Four men were killed, seven others, including the captain in command(injured, he said.

Asks Secrecy

About 7:30 he came back in his army car, found Howell and told him not to mention the accident to newspapers, explaining that the FBI would announce it in due time.

The "sergeant" said he had to go to White Plains, but that he might need some money and asked Howell for help to cash a check. Howell took him to a hotel which cashed a check for $20. The man left, but about 10 p. m. called Howell again to report that the convoy would be held at White Plains for the night.

The caravan would arrive in Danbury at 12:30 p. m. the next day definitely, the "sergeant" assured Howell. However, 12:30 p. m. came and went, and officials began to check.

The FBI said they never head of the whole thing, New York state police said there was no accident at White Plains, and the army said there was no such convoy.

And the $20 check bounced.

Double or Nothing Plan Ends with Arrest

NEW YORK —(U.P.)— David Silver, 19, was held in $3,000 bail today on charges of absconding with $3,850 from the National Bronx bank where he was a teller. The FBI said Silver had followed a "system" of playing the horses by doubling each bet when a horse lost. The system didn't work.

Uncle Ray's Corner

INVENTION OF A MACHINE CUT COCST OF PINS

THE COMMON pin is a piece of wire which has been made straight and hard, and given a head and a point. The wire commony used for pins is brass, steel or iron.

Coming from a reel, the wire passes through a machine which does a great deal to it. The machine divides the wire into parts, each a little longer than the pins which are to be made. It also stamps the heads and sharpens the points.

That may sound simple, but it took people a long time to start making pins with machines. In olden days, pins were made by hand labor, usually with separate heads. Often the head was fastened to the pointed part with solder. One trouble with the old pins was that the heads were likely to come off.

Yesterday we spoke about some of the ancient pins which have been found. The Greeks and Romans, as well as the Egyptians, had metal pins.

Even the safety pin is an ancient invention. Metal safety pins from 2,000 to 3,000 years old have been found. They were made by hand, but are very much like safety pins which modern machines turn out.

The expression "pin money" seems to date back about 400 years. In the time of Queen Elizabeth, pins were rather costly. For the most part, they were imported from France, and English women saved up small coins so they would be able to buy a supply. By the year 1636, there were enough pinmakers in London to form a company, but even then the pins did not become cheap.

Cheap pins were put on the market only after the invention of a machine which would turn them out in rapid fashion, each pin in one piece. In 1824 an American named Lemuel Wright invented a machine to make "solid-headed pins."

The first machine was improved, and good pins with a fairly low price were placed on sale. In recent peacetime years, enough pins were made in the United States and Canada to supply every man, woman and child with about 85 pins per year. In addition, hundreds of millions of safety pins were produced each year.

For GENERAL INTEREST section of your scrapbook.

Uncle Ray

SCOTT'S SCRAP BOOK By R. J. Scott