





# We have had V-E Day

# We have had V-J Day

## Coming Soon

# V-EIGHT DAY



# BALDWIN'S GARAGE

Your Local Ford-Mercury-Lincoln Dealer

Broadlands, Illinois

**Lloyd Cole**  
Auctioneer

Phone 95F21  
Sidney, Ill.

Highest Cash Prices  
Paid For  
**Poultry, Eggs  
Hides**

O. E. ANDERSON  
Broadlands Illinois

**Herbert Allison**  
Capable & Experienced  
Auctioneer

Graduate Reppert's School  
of Auctioneering, Decatur,  
Indiana. Has recommenda-  
tions from some of the na-  
tion's best auctioneers.

Write, or phone: 100F4  
Brocton, Ill.

**Your War Bond  
Investment Is  
Your Investment  
In America** \*\*\*

Time Tables  
C. & E. I.

Southbound.....	1:19 p. m.
Northbound.....	12:48 p. m.
Star Mail Route	
Southbound.....	6:45 a. m.
Northbound.....	4:28 p. m.

**Effect of Diet  
At 20 Below 0  
Tested at U. I.**

From tests in which 12 volunteer "human guinea pigs" spent eight hours a day in a temperature of 20 degrees below zero, the University of Illinois is learning about some of the effects of diet upon human resistance to cold and upon human activities under cold conditions.

The knowledge is of special value to high-flying military aviators. It applies also to Army and Navy activities in the arctic, and to winter outdoor workers in the northern United States, Canada, and Alaska.

The purpose of the experiments was to determine the effect upon cold-resistance of modifying the proportions of the three food elements—protein, carbohydrate, and fat—in the diet. Also included was the effect of meals at shorter intervals.

Meals high in carbohydrates—starches and sugars—or in fats were found valuable in reducing the decrease in both internal and surface body temperatures, and in reducing the effect of the cold upon the co-ordination of nerves and muscles. Eating three small meals at two-hour intervals during an eight-hour period of exposure to intense cold instead of one larger meal in the middle of the period was found to increase the benefit of the diets.

Comparing the least favorable diet of one high-protein meal during the eight-hour cold exposure period with the best diet of three high-fat meals during the period, the research showed that the decrease in internal body temperature was reduced by two-thirds and the decrease in nerve-muscle co-ordination reduced by one-half.

The research was done in the Educational and Research hospital of the University of Illinois College of Medicine in Chicago. Co-operating in the project were men from the University's colleges of medicine, agriculture, and engineering.

The 20 below zero temperature was maintained in an air-conditioned room. A double-glass window, loud speaker communications, and an electrical cable linked research workers outside the room with their "human guinea pigs" inside. With thermocouples, small electrical temperature-measuring devices, which were located on 17 points on each subject's body from forehead to left big toe, body temperatures were kept under constant observation.

The men wore warm clothing similar to that issued to soldiers stationed in the arctic. Five or six men were in the test room at a time.

**Smile Awhile**

Not many women take up law. Yeah, I know. Most of them prefer to lay it down.

I heard your youngster bawling last night. Yes, and after four bawls he got his base warmed.

You say your sister makes up jokes—a humorist, eh? No, she works in a beauty parlor.

First Hobo—I hate holidays. 2nd—Yeah, makes yer feel common when nobody ain't workin'.

It's my time to put the motion before the house, said the chorus girl as she breezed onto the stage.

Woman (in street car poking conductor with her umbrella)—Is that the First National Bank? Conductor—No, ma'am. That's my stomach.

Tiny Tot—Mother would like two pounds of your worst liver. Butcher—Look here, young lady, none of my liver is worst.

Tiny Tot—Oh, I remember now—it was liverwurst!

Critical Spectator—I can't imagine anyone's missing a putt as short as that.

Golfer—Let me remind you—that hole's only 4 1/4 inches across and the whole world's outside it.

Voice from passing car—Engine trouble?

Voice from parked car—Nope.

Voice from passing car—Tire down?

Voice from parked car—Didn't have to.

For Sale—Sweet Potatoes. Telephone 53R2.

**Illinois U. Library  
Has 2,296,517 Items**

The University of Illinois library, which for many years has contained more material than any other state university library and been exceeded in America by only four other educational libraries, now contains 2,296,517 books, manuscripts, maps, pieces of music, and pamphlets.

The main and departmental libraries on the Urbana-Champaign campus contain 1,807,417 volumes, 412 manuscripts, 4,772 maps, 16,071 pieces of music, and 384,505 pamphlets, and the division of the library on the University's Chicago campus for the colleges of medicine, dentistry, and pharmacy contains 74,015 volumes and 9,325 pamphlets.

Impressive growth during the past year was recorded by the addition of 62,056 volumes. Despite the wartime decrease in student enrollment, wartime activity on the campus, including Army and Navy training programs and research, kept library activity at a high level.

Outstanding recent developments were the establishment of a map department, with a specially trained staff member in charge of two collections of 25,000 to 30,000 maps, and the establishment of a specialized music library supervised by a person trained in that field.

America's first Engineering Experiment Station was established at the University of Illinois in 1903.

**Mail G.I. Christmas  
Gifts Overseas Early**

CHRISTMAS packages going to servicemen still overseas must be mailed early again this year, advises Marjorie Griffin, Rural Home editor of Capper's Farmer.

"Lists to Santa Claus from overseas servicemen are already on their way home," she writes in the nationally circulated magazine.

"Family photographs head many requests as always. Next come canned snack foods, such as nuts and olives. Books, writing portfolios, service watches, good pipes, pens, engraved identification tags and waterproof wallets rate high also.

"Mailing regulations are similar to last year. Packages must be mailed between September 15 and October 15. Boxes must be metal, wood, solid fiberboard or strong double-faced corrugated fiberboard. Newly available will be boxes 10 by 6 by 4 inches; these will be stronger than many previously used.

"Letters from your own overseas service folks will be the final guide to gift selection."

## GROW MORE WHITE CORN

"WHITE CORN seems to yield as well as yellow" states H. A. Holler, Mazon, Illinois.

Place your WHITE SEED CORN order for next spring planting, NOW!

**General Foods Corporation**

Corn Mills Division  
Kankakee, Illinois.

**Insurance - Real Estate - Notary Public**

Representing an old line eastern life insurance company—  
**The Mutual Life Insurance Co. of N. Y.**  
Also Fire and Automobile Insurance in good companies.

Farm Loans at 4%.

**Harold O. Anderson**  
Insurance Agency

Kenneth Dicks  
Broadlands

Forrest Dicks  
Allerton

**Dicks Bros.**  
**Undertakers**

Ambulance Service

Ambulance Service

The News is \$2.00 per year.

The News is \$2.00 per year.

