

Experimental Farm To Show Developments At Field Day

Visitors Will See New Techniques At Mt. Carmel Farm

Do you want to find out how the new soil conditioners, like Krillium, are working in Connecticut? Interested in seeing a new green manure crop, from India growing here in New England? Or perhaps you want to investigate new research on control of apple pests?

These are just a few of the experiments that can be seen at The Connecticut Agricultural Experiment Station's annual Field Day, scheduled for August 20, at the Station's Experimental Farm, at Mt. Carmel. Although tobacco is the featured crop this year, all of the Station's regular field investigations will be on view. These include experiments in plant breeding, disease and insect control, soils and forestry.

Cropwise, the field plots to be seen at Field Day will range from corn, peaches, beans and tomatoes to the exotic import, Kenaf, originally used in India for fiber, and now being tried here as a cover crop. The Genetics Department has arranged special demonstration fields of both sweet and field corn, showing the best and newest varieties for Connecticut conditions, and they're also emphasizing sweet corn without glumes, the little particles at the base of the kernels which take some of the joy from eating corn on the cob. Hybrid petunias which bloom longer than ordinary varieties will be of especial interest to the flower lover.

Disease control work on apple trees, vegetables and flowers can be seen on the Plant Pathology's spiral plots and special demonstrations have been scheduled to show how fungicide spraying is done on these unconventionally shaped fields. Dutch elm disease comes in for a large share of attention by this department and several plots where chemotherapeutics are being tested for control of this threat to New England's elms can be inspected. Work on verticillium wilt of potatoes will be of especial interest to growers of this crop.

Several experiments on the use of the new soil conditioners are in progress and can be seen in the Soils Department fields. New experimental machines for cultivating and flaming crops for weed control, without compacting the soil will be demonstrated.

Experimental work in insect control is in progress on a variety of crops. Apples, potatoes, blueberries, peaches, and corn are a few. One experiment of particular interest to potato growers, concerns the use of activated charcoal for counteracting possible off-flavor resulting from the use of soil insecticides.

The Forestry Department will feature its Connecticut charcoal kiln, and will demonstrate several methods preserving wood. These include the use of zinc chloride with green wood and cold soaking of seasoned wood in pentachlorophenol or copper naphthanate.

All field plots will be ready for visitors at 10 a. m., and the Field Day will continue throughout the day.

The best way to get a quick look at all of the experimental plots is to take one of the tractor tours the Station has arranged for Field Day. Farm wagons hitched to tractors will make the circle of the field plots every half hour. Staff members will accompany each group, describing each field experiment as the wagon passes it.

Basket lunches are the order of the day. Picnic tables will be set up under the big tent for lunch, sandwiches, salads, pie, and ice and the Station will serve coffee. For those who prefer not to bring lunch, sandwiches, salads, pie, and ice cream will be on sale on the grounds.

Program
10 a. m. Field Day begins. Field plots and exhibits ready for visitors.

2,000 Exhibits Entered In Annual County 4-H Fair

The New Haven County 4-H Fair to be held in Orange Center School the 15th and 16th of August will feature over 2,000 different exhibits of work done by 4-H boys and girls throughout the county. This announcement was made this week by Miss Jane Benham of Hamden, Secretary of the 4-H Association. According to Miss Benham, this will be the 19th annual county 4-H Fair.

In addition to the ribbons and money prizes given to every worthy exhibit, a number of special awards are being offered to 4-H club members exhibiting at the Fair this coming weekend. An anonymous friend of 4-H is offering a lady's wardrobe case to the most outstanding homemaker 4-H club member from the county, exhibiting at the Fair. The 4-H Fair Association is offering a trophy, known as the Wilson H. Lee Memorial, to the outstanding agricultural 4-H club member from New Haven County exhibiting.

Two new awards this year will be silver loving cups; one for the member giving the best demonstration at the Fair and one for the member exhibiting the best record book. The Demonstration Contest will take place on Friday, August 15 at 1:00 P. M. in the basement of the Orange Center School.

The Sears Roebuck Foundation is awarding \$10,000 for each blue ribbon Sears Roebuck 4-H poultry flock, \$7.50 for each red ribbon flock, and \$5.00 for each white ribbon flock. A friend of 4-H is offering a Standard of Perfection book for the grand champion bird in the poultry show and also for the best Sears pullet flock and a book on ducks and geese for the largest entry of water fowl.

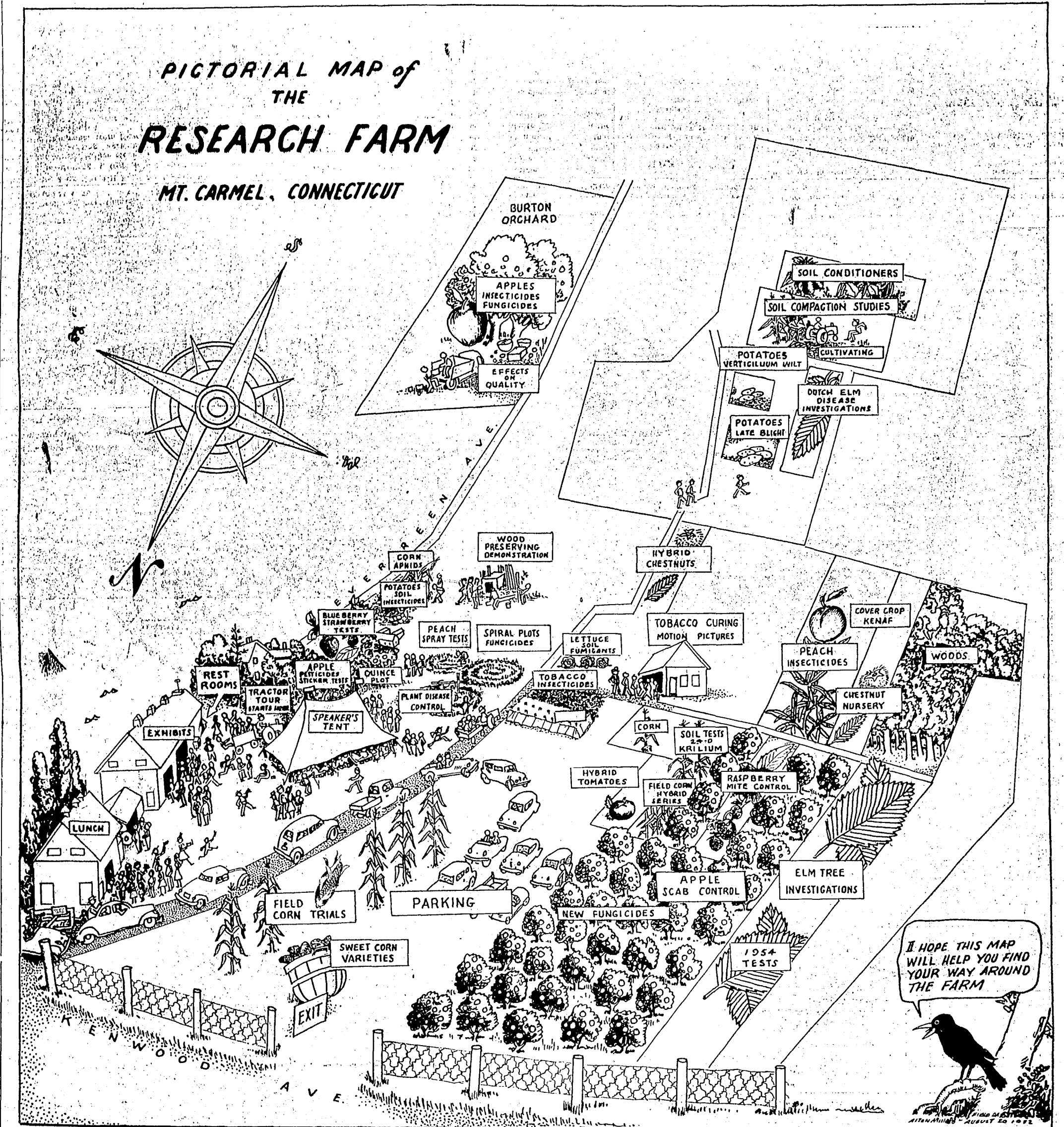
A trophy will be awarded for the best crocheted article. This award is given by the National Needlecraft Bureau. This Crocheting department is open not only to 4-H members but also to their mothers, fathers, leaders and to members of New Haven County Homemaking groups.

A large rosette for the best two crust apple pie in the Fair will be awarded by the Association of Connecticut Fairs. The winner will be entitled to enter an apple pie at a Fall Contest sponsored by the Association at Hartford, where substantial prizes will be offered. Among the judges who'll select the best pie at the 4-H Fair is Mrs. Harold Lewis of Hamden. Nancy Rose of Mt. Carmel is a superintendent in the food department.

The Horse Drawing Contest will take place on Saturday August 16 at 2:00 p. m. Prizes in this event will be \$40 for first prize, \$30 for second prize, \$20 for third prize and \$10 for fourth prize.

The public is invited to attend this annual 4-H County Fair.

Bloodmobile will be in town Wednesday.



10 a. m. Showings of sound, color movie, "Tobacco Valley." The film will be shown three times at 10, 10:30 and 11 a. m.

10:30 a. m. Demonstration of experimental spraying in spiral plots.

11:00 a. m. Demonstration of weed control by flaming and special cultivation that avoids compaction of the soil.

12 Noon: Lunch.

1:00 p. m. Greeting; Director James G. Horsfall.

1:20 p. m. Address: "The Farmer and the New Frontier." William L. Slate, Director Emeritus.

2:00 p. m. Tour of Burton Orchard for commercial fruit growers.

2:30 p. m. Showings of sound, color film, "The Manufacture of a Cigar." The film will be shown three times, at 2:30, 3:00 and 3:30 p. m.

2:30 p. m. Repeat of weed control demonstration.

2:30 p. m. Repeat of spraying demonstration in spirals.

Branch to Eugene F. Savage et ux.

First Ecclesiastical Society of Branford to Josephine B. Morgan.

First Ecclesiastical Society of Branford to Josephine B. Morgan et al.

Sante Borsol to Maria P. Borsol.

First Ecclesiastical Society of Branford to Charles J. Walker.

First Ecclesiastical Society of Branford to Della M. Breen.

William R. Keever Elected Judge For Toastmaster Contest

The famous Palmer House in Chicago, headquarters for many political headlines during the Republican and Democratic National Conventions last month, will be the center of still more speeches Saturday, and a local man will be on hand to serve as one of the judges for the speech contest. William R. Keever, of 60 Ralston Avenue, Hamden, and Pawson Park, Branford, left for Chicago this week to serve as one of the judges for the final speech contest of Toastmasters International.

Keever was selected for the judges' position by Toastmasters International of Santa Ana, California. The Chicago event, held in conjunction with the International Convention of Toastmasters, will bring together the finalists from eliminations held among 30,000 speakers from all English speaking countries of the world.

As in past years, the contestants will be assigned their speech topic Saturday morning to insure that their two-minute talks later in the competition will be genuinely impromptu.

Keever was elected Governor of District 31 of Toastmasters International in the district convention held in Quincy, Mass., last May 18. District 31 includes all the New England states. Keever is manager of Park & Tilford Inc. in West Haven and is a past president of the New Haven Chapter of Toastmasters International. He has been active in the organization since 1947 and was Lieut. Governor for District 31 prior to his promotion last May.

The local man is a member of the Union League, Knights of St. Patrick, Sales Executives Club and the West Haven Rotary.

Hours for blood donations are between 1:45 and 6:30 P. M. on Wednesday.

Real estate transactions filed in the office of Town Clerk Donald H. Holabird between August 4 and August 9.

Warranty Deeds
Louis W. Desl et al to Charles D. Regan.

Paul E. Modelung to Rudolph V. Anderson, Jr., et ux.

9108—Sigmund Slubowski, breach of peace, \$21 bond forfeited; assault, nolle.

9109—James M. F. Kelly, breach of peace, guilty \$15; assault, nolle.

Democratic Women To Hold Food Sale

The Federated Democratic Women's Club of Branford will hold its annual food sale in front of Robbins store on Saturday, August 23, at 10 A. M.

Mrs. Sal DeFilippo is chairman. Her phone number is 8-2778.

Anyone wishing to donate and who would like his or her contribution called for is requested to call one of the members of the committee.

Members include: Mrs. John Holmes, 8-3975; Mrs. Fred George, 8-3156; Miss Jan Williams, 8-9055; Mrs. Bernard Ericson, 8-0202; Mrs. Frank Kinney Jr., 8-3609; Mrs. John Walsh, 8-2028; Mrs. Lucy McCutchen, 8-3243; Mrs. John Kaslinas, 8-2058 or Mrs. Ruth Evis, 8-2666.

9101—Edward Zwack, failure to stop at stop sign, \$5 bond forfeited.

9102—George N. Ross, violation motor vehicle laws, guilty, \$9.

9103—Milton J. Leaf, failure to stop at stop sign, \$5 bond forfeited.

9104—Anthony Domato, failure to carry operators license, guilty, \$2.

9105—Joseph Medeiros, violation motor vehicle laws, \$20 bond forfeited.

9106—Alvin Constantine, violation motor vehicle laws, \$29 bond forfeited.

9107—Vernon Hunt violation rules of the road, nolle.

9108—Sigmund Slubowski, breach of peace, \$21 bond forfeited; assault, nolle.

9109—James M. F. Kelly, breach of peace, guilty \$15; assault, nolle.

9110—Sigmund Slubowski, breach of peace, \$21 bond forfeited; assault, nolle.

9111—James M. F. Kelly, breach of peace, guilty \$15; assault, nolle.

9112—Sigmund Slubowski, breach of peace, \$21 bond forfeited; assault, nolle.

9113—James M. F. Kelly, breach of peace, guilty \$15; assault, nolle.