

EXTENSION NEWS

UT TSU Extension— Giles County

Vol. 5 Issue: 3

May/June 2018

Your Updates in [Agriculture](#), [Family and Consumer Sciences](#), [4-H](#) and [TNCEP](#) (Tennessee Nutrition Community Education Program)

Agriculture



Dicamba Specific Rules for 2018

EPATDA have some new rules to follow in 2018 in applying dicamba tolerant herbicides. First, Engenia, FeXipan and XtendiMax are restricted use chemicals and can only be purchased by certified private applicators. Sprayer operators must have their private applicator certification and a special dicamba certification training to apply these products. Dicamba can only be applied between the hours of 7:30 am and 5:30 pm and cannot be applied after July 15 unless applied by a hooded sprayer. Application winds speeds need to be less than 10 mph and specific application records must be maintained. More information can be found at the utcrops.com news blog or at the TDA Dicamba Resources web page (www.tn.gov).

Dicamba and Initial Private Applicator Training - Another dicamba training opportunity will take place on Wednesday morning, March 7 beginning at 8:30 am. The cost is \$25 to take the training. An initial Private Applicator training for those who need their certification will begin at the conclusion of the dicamba training. A producer who needs both trainings can get it done at one time. Cost for the initial applicator training is \$50 for UT and \$25 for TDA. Both certifications are required for the applicator who will be spraying dicamba products on dicamba tolerant soybeans.

For more information on any Agriculture questions you may have, contact Kevin Rose at 931-363-3523 or email klrose@utk.edu

Family & Consumer Sciences



Pressure Canner Testing— June 13, 2018 at the UT TSU Extension Office, 8:00am to 4:30pm.

Grilling & Chilling— It's that time of year for backyard BBQs. Here are some tips:

- Cook food thoroughly— to avoid guessing the temperature, add a food thermometer to your kitchen.
- Serve foods at the proper temperature— keep hot food at 140°F or warmer and cold food at 40°F or colder while serving.
- Marinate food in the refrigerator— not on the counter and do not reuse the marinade if it has come in contact with raw meat, poultry or seafood unless you boil it first.
- Separate raw foods— keep raw food separate to avoid contamination of other foods. Do not reuse utensils that have touched raw meat, poultry or seafood.
- Keep your hands clean— always wash your hands before and after handling food. Soap and water is best— hand sanitizer will do if running water isn't available.

Safe Minimum temperatures:

Poultry: 165°F Ground beef, pork veal, lamb: 160°F

Seafood: 145°F or until opaque & flaky, or when shells open.

*Allow meat to rest 3 minutes

Pork chops & Beef steaks: 145°F*

Leftovers & Casseroles: 165°F

For more information, contact Myra Walker at 931-363-3523

4-H



2018 Central Region 4-H Livestock Judging

Reserve Champion Gilt All Other Breeds

Team Awards

1st Place Junior High Team (6th-8th grade)

Austin Mayes, Rachel Oliver, Gately Pfeiffer & Jackson Hagood

Individual Awards

Austin Mayes-3rd High Individual for placings and questions (Junior High Division)

Gracie Burch-7th High Individual for placings (Junior Division 4th-5th grade)

Competitors

Alex Young, Maggie Hewitt, Sophie Riddle, Hix Bass, Calum Lavacot, Ethan Riddle, Taylor Wilburn, Ella Risner, Sam Barnickle, Katelin Burch, William Tate, Victoria Cooper, Jackson Hagood, Gately Pfeiffer, Rachel Oliver, Gracie Burch & Austin Mayes

2018 Giles County 4-H County Level

Bread Baking & Demonstration Contest

Yeast Bread (9th-12th grade)

1st Place-Jessie Owens

2nd Place-Elliette Owens

Chocolate Chip Cookies (4th-12th grade)

1st Place-Rachel Oliver

2nd Place-Emma Gibson

3rd Place-Wyatt Journey

Quick Loaf (7th-8th grade)

1st Place-Tad Maxwell

2nd Place-Austin Mayes

3rd Place-Rachel Oliver

Cookies (not chocolate chip) (6th grade)

1st Place-Lillian Mitchell

2nd Place-Micah Owens

3rd Place-Caleb Durham

Biscuits (5th grade)

1st Place-Ellie Boshers

2nd Place-Thomas Robertson

3rd Place-Emma Singleton

Cornbread (4th grade)

1st Place-Hunter McMillan

2nd Place-Jamison Smith

3rd Place-Shooter Foster

Nutrition Health & Fitness 6th-8th grade

1st Place-Micah Owens

Performing Arts & Recreation 4th-5th grade

1st Place-Thomas Robertson

2nd Place-Isaiah Owens

Line & Design 4th-5th grade

1st Place-Claire Taylor

1st Place-Ellie Boshers

2nd Place-Sawyer Hornbuckle

3rd Place-Dylan Owens

Veterinary Science 6th-8th grade

1st Place-Rachel Oliver

Consumer Education/Economics 4th-5th grade

1st Place-Makayla Malone

Companion Animal 4th-5th grade

1st Place-Hunter Dickey

Swine 4th-5th grade

1st Place-Adrianna Randolph

Performing Arts & Recreation 6th-8th grade

1st Place-Lillian Mitchell

Food Science 4th-5th grade

1st Place-Johnnie Bree Curry

2nd Place-Kiya Gibson

3rd Place-Sophie Riddle

Food Science 6th-8th grade

1st Place-Virginia Witt

Leadership/Personal Development 4th-5th grade

1st Place-Wyatt Journey

Forestry, Wildlife, & Fisheries 4th-5th grade

1st Place-Jace-Carter Miller

Citizenship 4th-5th grade

1st Place-Emma Harris

Engineering/Safety Science 4th-5th grade

1st Place-Alex Adcock

2nd Place-Jesse Hood

Engineering/Safety Science 6th-8th grade

1st Place-Calum Lavacot

Line & Design 6th-8th grade

1st Place-Leiah Reece

2nd Place-Sadie Watkins

3rd Place-Amaya Hamilton

Want to get involved? Contact Rob Augustin or

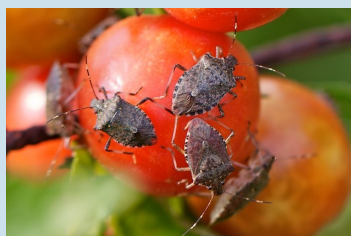
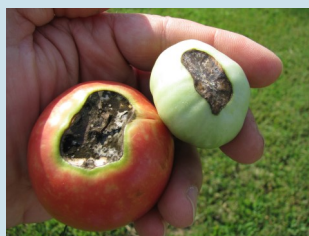
Chandra Nelms 931-363-3523.

Horticulture



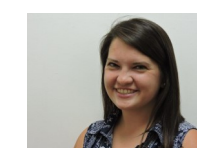
Tomato Disease and Insect ID

If you find yourself having trouble with your tomato plants this year, this information on [Grainger County's website](#) may help you identify the problem. UT Extension also has several [publications](#) that may be of some help to you as well.



For more information contact Darby Allday 931-363-3523 or email dpayne11@utk.edu

TNCEP



The Adventures of Rudy Raccoon Program

The Giles County TNCEP program is very excited to be visiting Southside Elementary School in the month of May. 3rd, 4th, and 5th grade students will get to learn about nutrition and the importance of physical activity through The Adventures of Rudy Raccoon Program and the Power U Program. Students will get to explore these programs through hands-on activities each week, and will have the opportunity to taste a new fruit and vegetable. Parent newsletters will be sent home with students each week.

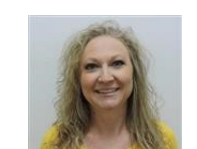
This summer Giles County TNCEP will partner with Pulaski Rec Center to teach Adventures in the Kitchen. This interactive program is for 4th-6th grade students, and teaches cooking skills, kitchen safety, and nutrition and promotes physical activity. Students will have the opportunity each week to learn and practice new skills and make yummy snacks.

For more information, contact Taylor Gobble at 931-363-3523.



United States Department of Agriculture
National Institute of Food and Agriculture

Administrative



Soil Test— Soil Test kits are available at Extension.

Pre-Sideress Corn Nitrate test- \$10ea.

Lawn and Garden, Field Soil, Plant Problem or Insect Identification tests- \$15ea.

Plant Tissue Analysis basic test- \$16ea.

Potting or Greenhouse Media test- \$35ea.

All tests should be taken to the Postal Service for mailing. Payments for tests can be made at Extension or mailed straight to Soil, Plant, and Pests Center 5201 Marchant Dr. Nashville, TN 37211

Forage Test— Forage Probe is available for check-out at Extension. Call to reserve.

Basic forage test- \$20ea. (\$17 each for test and \$3 postage)

Forage samples can be brought to the Extension office to mail.

UT TSU Extension-Giles County

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Website: <https://extension.tennessee.edu/giles/Pages/default.aspx>

Facebook: <https://www.facebook.com/UT-TSU-Extension-Giles-County-204113236266124/>

Twitter: <https://twitter.com/UTExtGiles>

If you know of anyone who might be interested in this newsletter email toman@utk.edu

