

# Agricultural & Environmental Awareness Day

Tifton Campus, University of Georgia

Wednesday, April 2<sup>nd</sup> & Thursday, April 3<sup>rd</sup> 9:00 – 12:00



- #1 Arboretum Doing What Scientists Do – Karen Franks & Glenda Gibbs**  
Following the scientific method, students will set up an experiment
- #2 Arboretum Simple Machines – Andy Knowlton**  
Identification of the 6 simple machines and where they are found in larger machines.
- #3 Arboretum Digging in the Dirt – Amy Carter**  
Examine a population of living things to see a miniature ecosystem in action.
- #4 Arboretum Farm Safety – Nancy Fussell**  
Hazards associated with various equipment and recreational vehicles.
- #5 Arboretum Water Bugs – Gary Hawkins (Tuesday, April 2nd Only)**  
Aquatic bugs that indicate clean water.
- #6 Arboretum Planting Station – Benjie Baldree; Jay Murray; John Paulk; Tim Ross; Wes Shannon; Jason Snipes**  
Watch the machines in action and see how they help us grow our food.
- #7 Arboretum How Big is an Acre – Glen Harris**  
Run an acre & learn costs associated with the food grown in it.
- #8 Arboretum Layers of Soil – Jim Freeman & Company**  
Examine different layers of the earth & compare different soil types.
- #9 NESPAL Worms – Melanie Folk**  
The role of worms in the formation of soil and keeping soil in a healthy state.
- #10 NESPAL Electrical Safety – Lonnie Wise, Georgia Power Company**  
Identify safety hazards surrounding electricity with a real simulation.
- #11 NESPAL The Butterfly Ladies – Elizabeth Easters & Dorris Garrick**  
Life Cycles of Moths & Butterflies
- #12 NESPAL The Good, the Bad, & the Ugly – Russ Ottens**  
Harmful & beneficial insects and the roles they play.
- #13 NESPAL How Seeds Grow – Anton Coy & Dave Groff**  
See real seeds at different stages of their development