

Middle Schools Round Robin CDE

April 28, 2007

State Fairgrounds 1:00pm

(Participants meet in the back of the Hampton Building)

This CDE is designed for Agriculture Education students in the 6th, 7th, and 8th. The CDE will test basic knowledge in the areas of Wildlife, Forestry, Horticulture, Agriculture Mechanics, and Agronomy. Students with the top score in each of the individual rotations will be recognized and the top two teams will also be recognized. The CDE will be limited to four participants per school.

Individual Events:

Wildlife: Identify up to 20 animals by picture, track, or pelt

Forestry: Identify up to 20 trees by Leaf and/or fruit

Horticulture: Identify up to 20 Horticultural crops

Agriculture Mechanics: Identify up to 20 tools

Team Event:

Agronomy: Pesticide label interpretation

Written Test:

The written test will consist of the following:

5 Wildlife Questions

5 Forestry Questions

5 Horticulture Questions

5 Tool Identification Questions

5 FFA Knowledge Questions

Wildlife:

This is an individual event that will consist of identifying wildlife species by picture, track, or pelt/mount. The individual with the highest score in this area will be recognized and will receive a certificate. The individuals will identify 10 wildlife species that will be chosen by the event coordinator from the following list:

Whitetail Deer	River Otter
Wild Turkey	Bobcat
Red Fox	Muskrat
Gray Fox	Fox Squirrel
Gray Squirrel	Coyote
Cotton tailed Rabbit	Wood Duck
Raccoon	Mallard
Opossum	Canada Goose
Beaver	Bald Eagle
Skunk	Black Bear

Forestry:

This is an individual event that will consist of identifying tree species by picture or leaf mount. The individual with the highest score in this area will be recognized and will receive a certificate. The individuals will identify 10 tree species that will be chosen by the event coordinator from the following list:

White Oak	Flowering Dogwood
Post Oak	Southern Wax Myrtle
Southern Red Oak	Black Willow
Water Oak	River Birch
Sweetgum	Yellow Poplar
Sycamore	Hickory
Loblolly Pine	Eastern Red cedar
Longleaf Pine	Sweet Bay
Shortleaf Pine	Southern Magnolia
Red Maple	Sassafras

Horticulture:

This is an individual event that will consist of identifying horticulture plant species by picture or specimen. The individual with the highest score in this area will be recognized and will receive a certificate. The individuals will identify 10 horticultural plant species that will be chosen by the event coordinator from the following list:

Snapdragon	Pansy
Begonia	Zinnia
Chrysanthemum	Red Maple
Coleus	Common Camellia
Gerbera Daisy	Sugar Maple
Impatiens	Redbud
Boston Fern	English Ivy
Petunia	Crape Myrtle
Marigold	Liriope
Tulip	Southern Magnolia

Agriculture Mechanics:

This is an individual event that will consist of identifying common tools. The individual with the highest score in this area will be recognized and will receive a certificate. The individuals will identify 10 common tools that will be chosen by the event coordinator from the following list:

Adjustable Wrench	Nut Driver
Ball Pein Hammer	Open End Wrench
Box End Wrench	Phillips Screwdriver
C Clamp	Portable Circular Saw
Common Nail	Portable Electric Drill
Framing Square	Safety Glasses
Hack Saw	Safety Goggles
Level	Sledge Hammer
Long Nose Pliers	Slotted Screwdriver
Nail Hammer	Vise Grip Pliers

Agronomy:

This is a team event that will consist of the team answering basic questions about a pesticide label.