



## THE FFA ORGANIZATION

The National FFA Organization is dedicated to making a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education. FFA uses agricultural education to create real world success.

FFA is a national organization of students enrolled in agricultural education in 50 states, Puerto Rico, the Virgin Islands and the District of Columbia. Organized in November 1928, FFA is an integral part of the curriculum in agricultural education departments in the public schools. All students in these programs are to receive instruction in personal leadership, growth and development which can best be achieved through FFA.

Through active participation in FFA, members learn by taking part in and conducting meetings, speaking in public, participating in contests based on occupational skills, earning awards and recognition and becoming involved in cooperative efforts and community improvement. FFA offers opportunities for becoming productive citizens in our democracy.

FFA members believe in leadership, citizenship and patriotism. They believe in free enterprise - freedom under the law - in making their homes, schools and communities better places in which to live and work.

Each state association is charged with the development of the FFA leadership program within the state, operating contests and award programs at the state level, and issuing chapter charters.



Enter online at [www.GeorgiaNationalFair.com](http://www.GeorgiaNationalFair.com)  
(<https://www.georgianationalfair.com/p/georgialiving/youth>) by **September 18, 2019.**

**Advisors must call 800-987-3247, ext. 555 or email [contests@gnfa.com](mailto:contests@gnfa.com) to obtain required password, which must be obtained by Sept. 16, 2019. Late entries will not be processed.**

Chapter events must be entered in the club name; individual events must be entered in the student's name. Substitutions are not allowed.

**Exhibitors will be required to turn in a copy of their online registration confirmation to check-in for competitions.**

### **FFA RULES**

**ALL EXHIBITORS ARE REQUIRED TO READ AND ABIDE BY THE GEORGIA NATIONAL FAIR GENERAL RULES AND REGULATIONS. PLEASE NOTE: IT IS YOUR RESPONSIBILITY TO READ AND UNDERSTAND THE RULES. IF YOU HAVE QUESTIONS, YOU MAY CERTAINLY EMAIL US AT [CONTESTS@GNFA.COM](mailto:contests@gnfa.com). PLEASE HELP US PREVENT ENTRY DISQUALIFICATIONS.**

1. Open to all bona fide FFA members in the state of Georgia. Entries may be made as individuals or teams of two, but must be submitted through the club advisor. Projects completed by more than two students must be entered as Chapter projects.
2. Students who graduated last year are eligible to enter work completed in their senior year. Exceptions: Dendrology Notebooks and any contest requiring the student's presence at the Fair.
3. All projects **worthy** of a ribbon will be placed in either the "Blue Ribbon", "Red Ribbon" or "White Ribbon" group when judged.
4. Please check each section for points assigned, for Champion and Reserve Champion awards and for Superior Chapter award information. Champion and Reserve Champion, where offered, will be chosen from blue ribbon winners only.
5. Premiums will be offered in all classes and will be paid on the basis of a point system (see sections for points available) and the money available. Except where noted otherwise, the standard premium will be 10 cents per point which is paid to the exhibitor.

# **GRAND CHAMPION FFA CHAPTER \$750**

The six Chapters placing in either Superior Champion or Reserve Superior Champion from the three divisions of FFA (Ag Mechanics, Horticulture and Forestry) will be eligible to compete for the Grand Champion FFA Chapter. The chapter accumulating the most eligible points will be declared the Grand Champion Chapter.

Co-Sponsored by

## **THE GEORGIA NATIONAL FAIR**

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## **WALKER RHODES TRACTOR COMPANY**



## **GEORGIA NATIONAL 2018 FFA GRAND CHAMPION CHAPTER**

### **RUTLAND MIDDLE SCHOOL MACON, GEORGIA**

## AGRICULTURAL MECHANICS DEPARTMENT

Enter online at [www.GeorgiaNationalFair.com](http://www.GeorgiaNationalFair.com)

**(<https://www.georgianationalfair.com/p/georgialiving/youth>) by September 18, 2019.**

**Arrival Time:** Wednesday, September 25 - Saturday, September 28

(Weekdays 9:00 AM - 5:00 PM)

(Saturday 10:00 AM - 3:00 PM)

**\*NO SUNDAY DELIVERY**

**Release Time:** Tuesday, October 15, 12:00 PM - 8:00 PM

Wednesday, October 16, 9:00 AM - 4:00 PM

& Saturday, October 19, 10:00 AM - 3:00 PM

**THE FAIRGROUNDS CANNOT BE RESPONSIBLE FOR THE SAFETY OF EXHIBITS LEFT AFTER 3:00 PM OCTOBER 20. EXHIBITS LEFT AFTER THIS TIME BECOME PROPERTY OF THE FAIR AND MAY BE DISPOSED OF.**

**BRING ONLY FINISHED PROJECTS!**

1. **ALL EXHIBITORS ARE REQUIRED TO READ AND ABIDE BY THE GEORGIA NATIONAL FAIR GENERAL RULES AND REGULATIONS. PLEASE NOTE: IT IS YOUR RESPONSIBILITY TO READ AND UNDERSTAND THE RULES. IF YOU HAVE QUESTIONS, YOU MAY CERTAINLY EMAIL US AT CONTESTS@GNFA.COM. PLEASE HELP US PREVENT ENTRY DISQUALIFICATIONS.**
2. **A TEACHER/ADVISOR/AGENT MUST BE PRESENT FOR DELIVERY AND PICKUP OF EXHIBITS.**
3. **Exhibitors must be preregistered through the Georgia National Fair online entry system. Online entries must be received by September 18, 2019.** Advisors must call 800-987-3247, ext. 555 or email [contests@gnfa.com](mailto:contests@gnfa.com) to obtain required password, by Sept. 16, 2019. Password is required to register. **Late entries will not be processed. No substitution of students' names allowed.**
4. All projects must be completed, although accessories needed to make the exhibit functional are not necessary; i.e., hydraulic jack for a press.
5. Articles exhibited must have been constructed by FFA members either as a part of their agricultural mechanics instruction in agricultural education or as a part of their supervised agricultural experience program.
6. **No chapter may enter more than three of the same mechanics project.** EXAMPLE - a chapter may not enter 4 gun racks, 4 picnic tables, etc.
7. An article may be shown only once at the Georgia National Fair unless extensively modified. Article does not have to be constructed during the year it is exhibited.
8. All articles must be painted or properly treated, such as feeders, etc. All articles must be clean and in a presentable condition even though they may have been used. Articles designed to be hung must have hanging method attached (wire, bracket, etc.).
9. **If there is a question as to the proper category in which an article must be placed, please consult with the area teacher before preregistration.**
10. Scale model projects must represent off-site projects and must be fully documented with scaled plans, blueprints, work log, photographs, videos, etc.
11. Entries will be judged on the basis of workmanship, finish, design, strength, usefulness and suitability.
12. If a project is entered in the wrong division, it may be judged for a ribbon place, but will not be eligible for a Grand Champion or Reserve Champion ribbon. NOTE: Judges will make final determination of proper classification.

### **Agricultural Mechanics Entry Guidelines**

SMALL - Projects that measure less than 3' in height, length or width will be classified as a small project.

MEDIUM - Projects that measure 3'1" to 6' in height, length or width will be classified as a medium project.

LARGE - Projects that measure 6'1" or larger will be classified as a large project.

## **GEORGIA NATIONAL FAIR SUPERIOR FFA MECHANICS CHAPTER**

**1<sup>ST</sup> Place - Superior FFA Mechanics Chapter - \$500**  
**2<sup>ND</sup> Place - Reserve Superior FFA Mechanics Chapter - \$250**

The FFA Chapter accumulating the most points from their 15 best projects (which must be 5 large, 5 medium, 5 small projects) in the Agricultural Mechanics Department will be the Georgia National Fair Superior FFA Mechanics Chapter. Projects may come from Reconditioned or Built Projects or a combination of both. The winning chapter will receive \$500 and a plaque. A tie will be broken by the judges based on their ranking of the 15 best projects from each chapter in regard to workmanship, finish, design, strength, usefulness and suitability. A ranking (1 to 10, with 10 being best) will be assigned to each of the 15 projects. The chapter with the most points for the 15 projects will be the winner. The second place chapter will receive \$250 and a Georgia National Fair Reserve Superior FFA Mechanics Chapter plaque.

### **Tips From Past Judges**

1. Project drawing must be drawn to scale, with all dimensions given. A complete list of materials used to build the project and the cost of materials must be included. The drawing may be a hand drawing or computer drawn. Please do not use a photo plan from a book.
2. Reconditioned Projects must have pictures to show judges the work done on the project and a complete list of materials or parts used to restore the project.
3. Judges evaluate the quality of workmanship on each project. They look at the degree of accuracy of the cuts, how the project is assembled, project preparation for finishing and the finished project.

## **FFA AG MECHANICS SUPERIOR CHAPTER BONUS AWARD**



**CLINCHFIELD, GEORGIA**  
**\$100 Merit Award**

## BUILT PROJECTS

Harold Milligan, Coordinator

912-526-6316 • milligan.harold@gmail.com

**THIS IS AN INDIVIDUAL EVENT OR TEAM OF TWO EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith), OR USING THE NAMES OF BOTH INDIVIDUALS (ex. "Bobby Smith" in the First Name field; "& Jane Doe" in the Last Name field). A PROJECT CONSTRUCTED BY MORE THAN TWO INDIVIDUALS MUST BE ENTERED AS A CHAPTER PROJECT (see page 7).**

These projects are built from either published drawings or drawings of original design. **Each participant shall furnish a project plan for each project entered, including a bill for materials. Placings will be lowered automatically if plans are not included with project.**

**DIVISION 30103 - LARGE BUILT PROJECTS MIDDLE GRADES (6TH-8TH)**

**DIVISION 30104 - LARGE BUILT PROJECTS HIGH SCHOOL (9TH-12TH)**

**DIVISION 30203 - MEDIUM BUILT PROJECTS MIDDLE GRADES (6TH-8TH)**

**DIVISION 30204 - MEDIUM BUILT PROJECTS HIGH SCHOOL (9TH-12TH)**

**DIVISION 30303 - SMALL BUILT PROJECTS MIDDLE GRADES (6TH-8TH)**

**DIVISION 30304 - SMALL BUILT PROJECTS HIGH SCHOOL (9TH-12TH)**

### CLASSES

1 Concrete & Masonry	7 Power	
2 Electricity & Electronics	8 Soil & Water Conservation	
3 Machinery	9 Tools	
4 Metal	10 Wood	
5 Plastics & Fiberglass	11 Other	
6 Plumbing & Irrigation		

*There is no limit as to the number of items a chapter may enter per class. However, no chapter may enter more than three of the same mechanics projects. Individuals are limited to one project per class.*

Each Class will be awarded points as follows:

#### LARGE BUILT PROJECTS

Blue	400 points
Red	200 points
White	100 points
HM	No points

#### MEDIUM BUILT PROJECTS

Blue	200 points
Red	100 points
White	50 points
HM	No points

#### SMALL BUILT PROJECTS

Blue	100 points
Red	50 points
White	25 points
HM	No points

### DIVISION CHAMPIONS WILL RECEIVE:

- Large Built Projects Champion \$40, rosette & 400 points
- Large Built Projects Reserve Champion \$30, rosette & 300 points
- Medium Built Projects Champion \$30, rosette & 300 points
- Medium Built Projects Reserve Champion \$20, rosette & 200 points
- Small Built Projects Champion \$20, rosette & 200 points
- Small Built Projects Reserve Champion \$10, rosette & 100 points

**CHAPTER BUILT PROJECTS**

Harold Milligan, Coordinator  
912-526-6316 • milligan.harold@gmail.com

**THIS IS A CHAPTER EVENT AND MUST BE ENTERED IN THE CLUB NAME** (enter School Name in the “First Name” field and Organization Type in the “Last Name” field. Example: First Name “Best High School” and Last Name “FFA”).

**Built projects shall include a project plan for each project entered, including a bill for materials.** *Placings will be lowered automatically if this information is not complete and included with project.*

**DIVISION 30403 - CHAPTER BUILT PROJECTS MIDDLE GRADES (6TH-8TH)**

**DIVISION 30404 - CHAPTER BUILT PROJECTS HIGH SCHOOL (9TH-12TH)**

**CLASS****1 Chapter Built Projects**

*There is no limit as to the number of projects a chapter may enter in this division. However, no chapter may enter two of the same type projects.*

**POINTS:**

Blue	400 points
Red	200 points
White	100 points
HM	No points

**DIVISION CHAMPIONS WILL RECEIVE:**

Chapter Built Project Champion \$40, rosette & 400 points

Chapter Built Project Reserve Champion \$30, rosette & 300 points

**RECONDITIONED PROJECTS**

Harold Milligan, Coordinator

912-526-6316 • milligan.harold@gmail.com

**THIS IS AN INDIVIDUAL EVENT OR TEAM OF TWO EVENT AND MUST BE ENTERED IN THE INDIVIDUAL’S NAME (ex. Bobby Smith), OR USING THE NAMES OF BOTH INDIVIDUALS (ex. “Bobby Smith” in the First Name field; “& Jane Doe” in the Last Name field). A PROJECT CONSTRUCTED BY MORE THAN TWO INDIVIDUALS MUST BE ENTERED AS A CHAPTER PROJECT (see page 9).**

**Reconditioned projects shall include background information, pictures, parts list, cost and hours of self-labor. Placings will be lowered automatically if this information is not complete and included with project.**

**DIVISION 30503 - LARGE REC. PROJECTS MIDDLE GRADES (6TH-8TH)  
 DIVISION 30504 - LARGE REC. PROJECTS HIGH SCHOOL (9TH-12TH)**

**DIVISION 30603 - MEDIUM REC. PROJECTS MIDDLE GRADES (6TH-8TH)  
 DIVISION 30604 - MEDIUM REC. PROJECTS HIGH SCHOOL (9TH-12TH)**

**DIVISION 30703 - SMALL REC. PROJECTS MIDDLE GRADES (6TH-8TH)  
 DIVISION 30704 - SMALL REC. PROJECTS HIGH SCHOOL (9TH-12TH)**

**CLASSES**

- |  |  |
|--|--|
| <b>1 Concrete &amp; Masonry</b>        | <b>7 Power</b>                         |
| <b>2 Electricity &amp; Electronics</b> | <b>8 Soil &amp; Water Conservation</b> |
| <b>3 Machinery</b>                     | <b>9 Tools</b>                         |
| <b>4 Metal</b>                         | <b>10 Wood</b>                         |
| <b>5 Plastics &amp; Fiberglass</b>     | <b>11 Other</b>                        |
| <b>6 Plumbing &amp; Irrigation</b>     |  |

*There is no limit as to the number of items a chapter may enter per class. However, no chapter may enter more than three of the same mechanics project. **The projects entered in divisions 30101-30106 must have been completed by an individual student or team of two, otherwise the project must be entered as a Chapter Project.** Individuals are limited to one project per class. A project constructed by more than two individuals must be entered as a chapter project.*

Each Class will be awarded points as follows:

<b><u>LARGE REC. PROJECTS</u></b>		<b><u>MEDIUM REC. PROJECTS</u></b>		<b><u>SMALL REC. PROJECTS</u></b>	
Blue	400 points	Blue	200 points	Blue	100 points
Red	200 points	Red	100 points	Red	50 points
White	100 points	White	50 points	White	25 points
HM	No points	HM	No points	HM	No points

**DIVISION CHAMPIONS WILL RECEIVE:**

- Large Reconditioned Projects Champion \$40, rosette & 400 points
- Large Reconditioned Projects Reserve Champion \$30, rosette & 300 points
- Medium Reconditioned Projects Champion \$30, rosette & 300 points
- Medium Reconditioned Projects Reserve Champion \$20, rosette & 200 points
- Small Reconditioned Projects Champion \$20, rosette & 200 points
- Small Reconditioned Projects Reserve Champion \$10, rosette & 100 points



## **CHAPTER RECONDITIONED PROJECTS**

Harold Milligan, Coordinator  
912-526-6316 • milligan.harold@gmail.com

**THIS IS A CHAPTER EVENT AND MUST BE ENTERED IN THE CLUB NAME (enter School Name in the “First Name” field and Organization Type in the “Last Name” field. Example: First Name “Best High School” and Last Name “FFA”).**

**Reconditioned projects shall include background information, pictures, parts list, cost and hours of self-labor.** *Placings will be lowered automatically if this information is not complete and included with project.*

**DIVISION 30803 - CHAPTER RECONDITIONED PROJECTS MIDDLE GRADES (6TH-8TH)  
DIVISION 30804 - CHAPTER RECONDITIONED PROJECTS HIGH SCHOOL (9TH-12TH)**

### **CLASS**

#### **1 Chapter Reconditioned Projects**

*There is no limit as to the number of projects a chapter may enter in this division. However, no chapter may enter two of the same type projects.*

#### **POINTS:**

Blue 400 points  
Red 200 points  
White 100 points  
HM No points

#### **DIVISION CHAMPIONS WILL RECEIVE:**

Chapter Reconditioned Project Champion \$40, rosette & 400 points  
Chapter Reconditioned Project Reserve Champion \$30, rosette & 300 points

## MINITRACTOR PULL CONTEST

Dr. Curtis Borne, Coordinator  
478-825-6262

**THIS IS A TWO PERSON TEAM EVENT AND MUST BE ENTERED USING THE NAMES OF BOTH INDIVIDUALS (ex. "Bobby Smith" in the First Name field; "& Jane Doe" in the Last Name field).**

**WHEN:** Tuesday, October 8

**CHECK-IN:** 9:00 AM during the FFA Day at the Fair

**WHERE:** Bring tractors to the South Porch of the Miller-Murphy-Howard Building

**DIVISION 30903 - JUNIOR MINITRACTOR PULL (MIDDLE SCHOOL, GRADES 7-9)**

**DIVISION 30904 - SENIOR MINITRACTOR PULL (HIGH SCHOOL, GRADES 10-12)**

### CLASS

#### 1 Minitractor Pull

#### CONTEST RULES

1. The Tractor Pull Contest is open to FFA members who have Agriscience as part of their curriculum. Each school and members are encouraged to have other displays in the Agricultural Mechanics Department (reconditioned projects and built projects).
2. Each school may enter up to five teams. A team will consist of two members. If a school does not have a complete team, a member may participate as an individual.
3. At least one mini tractor kit must be purchased every year from Fort Valley State University Collegiate FFA in order to compete. Contact Dr. Curtis Borne at 478-825-6882.
4. Each tractor kit must have 2 small wheels in front and 2 large wheels in back which are provided in the kit you buy from Collegiate FFA. No other wheels are allowed.
5. Do not cut off the tops of the tractors. This will result in immediate disqualification.
6. All tractors must use the motors provided in the kit you purchased. Absolutely no other motors may be used.
7. The motors must be visible under the straps provided. Do not cover the motor compartment.
8. Mini tractors must be six inches to eight inches long, one and three-fourths inches to three inches wide and must weigh more than 12 ozs. (or 340 grams).
9. Scoring will be the same for junior and senior teams based on:

#### A. Appearance Score judging criteria:

25 pts	Dimensions 6" - 8" long and 1 3/4" - 3" wide
25 pts	Tractor weight not less than 12 ounces or 340 grams
5 pts	Neatness of electrical connections
20 pts	Paint Job
25 pts	Overall appearance

#### B. Tractor Pull Contest Possible Score

10 pts	Weight of Tractor
10 pts	Plus 180 grams (wagon)
10 pts	Plus 450 grams
10 pts	Plus 720 grams
10 pts	Plus 990 grams
10 pts	Plus 1260 grams

The pulling ability will be judged by adding weights to a wagon weighing 180 grams pulled by the minitractor. The minitractor must pull each additional weight added to the wagon a distance of at least one meter.

(Continued on next page)

**MINITRACTOR PULL CONTEST (CONTINUED)**

10. Points will be added to appearance score for each weight pulled to determine the champion and reserve champion in each division.

11. The Mini tractors will remain on display in Heritage Hall until the end of the Fair. GA. National Fair and Collegiate FFA are not responsible for lost mini tractors when they are released from the Ga. National Fair. Teachers are responsible for making sure they pick up their students tractors. Make sure you do not accidentally pick another teacher's tractors.

<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>5th-7th</u>	<u>8th-10th</u>
\$40	\$30	\$20	\$15	\$10	\$5

\*First place also receives 400 points

\*Second place also receives 300 points

**The Best of Show for neatness of electrical connections, paint job and overall appearance and the Best of Show for pulling ability will each be awarded an additional \$25 by the Fort Valley State University Collegiate FFA.**

## ENVIRONMENTAL EDUCATION, FORESTRY & NATURAL RESOURCES DEPARTMENT

Online entry deadline is September 18, 2019.  
No late registrations will be accepted.

**Exhibit Delivery Schedule:** Wednesday, Sept. 25 - Saturday, Sept. 28  
Weekdays 9:00 AM - 5:00 PM  
Saturday 10:00 AM - 3:00 PM  
**\*NO SUNDAY DELIVERY**

**Arrival deadline on all exhibits:** Saturday, Sept. 28, 3:00 PM

**Release Time:** Tuesday, October 15, 12:00 PM - 8:00 PM  
Wednesday, October 16, 9:00 AM - 4:00 PM  
& Saturday, October 19, 10:00 AM - 3:00 PM

**EXHIBITS WILL ONLY BE RELEASED DURING THESE TIMES**

**THE FAIRGROUNDS CANNOT BE RESPONSIBLE FOR THE  
SAFETY OF EXHIBITS LEFT AFTER 3:00 PM OCTOBER 19.  
EXHIBITS LEFT AFTER THIS TIME BECOME PROPERTY OF THE  
FAIR AND MAY BE DISPOSED OF.**

1. All exhibitors are required to read and abide by the Georgia National Fair General Rules and Regulations. PLEASE NOTE: IT IS YOUR RESPONSIBILITY TO READ AND UNDERSTAND THE RULES. If you have questions, you may certainly email us at [contests@gnfa.com](mailto:contests@gnfa.com). Please help us prevent entry disqualifications.
2. A TEACHER/ADVISOR/AGENT MUST BE PRESENT FOR DELIVERY AND PICKUP OF EXHIBITS.
3. Exhibitors must be preregistered. Online entries must be received by September 18, 2019. Advisors must call 800-987-3247, ext. 555 or email [contests@gnfa.com](mailto:contests@gnfa.com) to obtain required password, which must be obtained by Sept. 16, 2019. Late entries will not be processed. No substitution of students' name allowed.

### **Georgia National Fair Superior FFA Forestry Chapter**

**1<sup>st</sup> Place - Superior FFA Forestry Chapter - \$500**  
**2<sup>nd</sup> Place - Reserve Superior FFA Forestry Chapter - \$250**

The FFA chapter accumulating the most points in the Forestry Department will be the Georgia National Fair Superior FFA Forestry Chapter. The chapter winning these awards will receive \$500 and a plaque. The second place chapter will receive \$250 and a Georgia National Fair Reserve Superior FFA Forestry Chapter plaque.

**FORESTRY CHAPTER DISPLAYS**

Barry Norris Coordinator

478-290-5821

**THIS IS A CHAPTER EVENT AND MUST BE ENTERED IN THE CLUB NAME (enter School Name in the "First Name" field and Organization Type in the "Last Name" field. Example: First Name "Best High School" and Last Name "FFA").**

**DIVISION 32101 FORESTRY CHAPTER DISPLAYS**

**Theme: "Forests & Products"**

**Ribbon Value**

Blue	700 points	* Champion \$300 & rosette
Red	500 points	* Reserve Champion \$200 & rosette
White	300 points	
HM	No points	

**1. PURPOSE:**

A. To encourage teachers and students in Agricultural Education to display the importance of forestry and natural resources education in our schools to the general public.

B. To educate and enlighten the public as to what is being taught to students in Agricultural Education.

2. The exhibit must be an example of the school's instructional program in forestry and natural resources. It must also tell the story of how the school is meeting the needs of the students in forestry education. **One** entry allowed per school. **Exhibits from previous years may not be entered again for competition.**

3. **JUDGING:** The following scorecard will be used in judging these exhibits.

A. Adherence to theme - 15 pts. The theme is the subject around which the exhibit is developed or the main idea the exhibit is to convey. This year's theme is **"Forests & Products"**

B. Quality - 15 pts. Quality refers to the characteristics of the exhibit based on workmanship as well as materials, objects and products used.

C. General Appearance or Attractiveness - 15 pts. The general appearance of an exhibit must be neat and eye-catching. It must have balance and harmony. The combination of form and color must make a good impression.

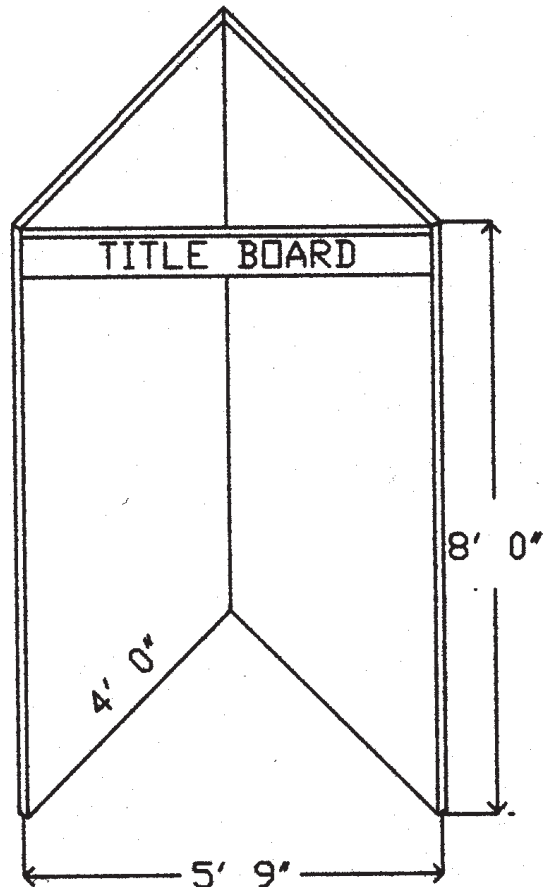
D. Informational Education Value - 40 pts. The exhibit must contain facts and information that quickly tell a story of importance to its viewers.

E. Creativity and Clarity - 15 pts. The work must be original with a clear message of the theme.

4. **SIZE:** Display area to be a triangle, 4'x4'x5'6", with a two-sided backdrop of unpainted 4'x8' panels hinged together. These panels will be supplied by the Fair and will be in place ready for use by September 26. Chapters may use staples, thumbtacks or small finish nails to attach their exhibit. Use of the floor space within the triangle to create a three-dimensional exhibit is strongly encouraged. There will be a 12" x 5' 6" title board across the top for your use, see sketch below.

5. Chapters are to provide a protective case for displaying loose tools and equipment.

6. Students who graduated last year are eligible to enter work completed in their senior year. Exceptions: Dendrology Notebooks and any contest requiring the student's presence at the Fair.



**DENDROLOGY NOTEBOOK**

Barry Norris Coordinator

478-290-5821

**THIS IS AN INDIVIDUAL EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith).**

**DIVISION 32203 - Junior Dendrology Notebook (Students in the 9th grade and below)**

**DIVISION 32204 - Senior Dendrology Notebook**

**CONTEST RULES:**

1. Each school may enter up to **3 students' leaf collection notebooks in each of the above classes (6 notebooks total)**. The notebook must be the FFA notebook or any other standard hardback notebook. The entire class must use the same type and color notebook.
2. Each notebook will contain tree samples from the **Forestry Field Day Tree ID list**.
3. Each Senior notebook must contain 40 forest tree species that are listed in the FFA Awards Bulletin. Each Junior notebook must contain 36 forest tree species that are listed in the FFA Awards Bulletin. Each notebook must contain a minimum of six conifers, four of which must include loblolly, longleaf, shortleaf and slash pines. The remaining leaves must be hardwoods. Consideration must be given to trees that are economically important and natural to the area. Extra leaves may be included, but will only be considered for tie-breaking purposes.
4. All notebooks must be original student work, prepared by the student entering the contest. Students must be enrolled in middle school or high school at the time of this competition. A signed statement must be included stating that the notebook was constructed by the entrant.
5. Each notebook must contain:
  - A. Student's name, school, grade, instructor's name
  - B. Table of contents listing each species in the notebook
  - C. Leaves arranged by conifers and hardwoods
  - D. A written (typed or hand printed) description of the specimen, including common name, descriptive features of the species, key characteristics, wood description, uses, location where sample was found, and distribution area.

**This information must be on the right-hand page of the notebook and the leaf specimen must be on the left-hand page of the notebook.**

  - E. A written signed statement by Agriculture Teacher and Student stating the notebook is the original work of the FFA member entering the notebook.
6. Display will be graded on: neatness, uniformity, quality of specimens, accuracy of identified specimens, quality and originality of descriptions.

<b>Ribbon</b>	<b>Value</b>
Blue	200 points
Red	100 points
White	50 points
HM	No points

\*Junior Division Champion \$40, rosette & 400 points

\*Junior Division Reserve Champion, \$30, rosette & 300 points

\*Senior Division Champion \$40, rosette & 400 points

\*Senior Division Reserve Champion \$30, rosette & 300 points

**GEORGIA NATIONAL FAIR  
DENDROLOGY NOTEBOOK  
GRADING SHEET**

STUDENT NAME \_\_\_\_\_ CHAPTER \_\_\_\_\_

1. STATEMENT SHEET                      PRESENT \_\_\_\_\_ MISSING \_\_\_\_\_

2. TABLE OF CONTENTS                      PRESENT \_\_\_\_\_ MISSING \_\_\_\_\_

3. REQUIRED TREES IN NOTEBOOK                      PRESENT \_\_\_\_\_ MISSING \_\_\_\_\_

4. REQUIRED TOTAL NUMBER OF TREES                      PRESENT \_\_\_\_\_ MISSING \_\_\_\_\_

5. LOCATION OF COLLECTED TREES LISTED                      PRESENT \_\_\_\_\_ MISSING \_\_\_\_\_

6. NUMBER OF TREES NOT SPELLED CORRECTLY                      \_\_\_\_\_

7. TREES NOT ON JR OR SR LISTNOF FFA TREES

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

8. OTHER IMPROVEMENT NOTES

**MINIBOOTH - FORESTRY AND  
NATURAL RESOURCES**

Barry Norris Coordinator  
478-290-5821

**THIS IS AN INDIVIDUAL EVENT OR TEAM OF TWO EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith), OR USING THE NAMES OF BOTH INDIVIDUALS (ex. "Bobby Smith" in the First Name field; "& Jane Doe" in the Last Name field).**

**DIVISION 32301 FORESTRY MINIBOOTH**

Minibooths may be individual or team of two and participants may enter a maximum of **one** entry. **Each chapter is limited to a maximum of five booths.** There is no specified theme for this competition but theme must relate to forestry and natural resources. Exhibits must fit into prebuilt display areas provided by the Fair. The display area will be a triangle 30"x30"x36", with a two-sided backdrop of 30"x24" panels hinged together. **POINTS WILL BE DEDUCTED FOR DISPLAYS EXTENDING BEYOND THESE DIMENSIONS.** The display booths are unpainted plywood and are approximately 30" off the floor. Use of the "floor" of the minibooth to create a three-dimensional exhibit is strongly encouraged.

Displays may be stapled, tacked or taped onto the wooden panels. Do not use glue, paint or nails. **NO ELECTRICITY IS AVAILABLE FOR MINIBOOTH.**

**Live animals or toxic substances may not be used in the display.** Empty cleaned containers may be displayed. ***Items of value are placed in the booth at the risk of the exhibitor.***

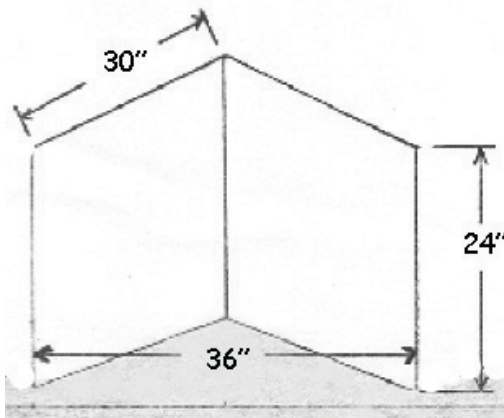
Exhibits not suitable for family viewing will not be displayed.

**The exhibit tag furnished by the Georgia National Fair must be placed on the upper right-hand corner of the right partition of the exhibit booth.** Exhibits from previous years may not be entered again.

Minibooths will be judged on: Theme title (15 pts), Quality (15 pts), Attractiveness (15 pts), Educational Value (40 pts), Creativity and Clarity (15 pts)

- \*Division Champion \$100, rosette & 400 points
- \*Division Reserve Champion \$50, rosette & 250 points

<u>Ribbon</u>	<u>Value</u>
Blue	200 points
Red	100 points
White	50 points
HM	No points



**MINIBOOTH  
TABLETOP  
DESIGN**



## TREE ID CONTEST

Barry Norris Coordinator  
478-290-5821

**\*THIS IS AN INDIVIDUAL EVENT MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith). EACH STUDENT MUST BE REGISTERED INDIVIDUALLY.**

**WHEN:** Tuesday, October 8

**CONTEST:** 10:00 AM - 2:00 PM

**WHERE:** FOSTER RHODES BEEF & DAIRY ARENA

**DIVISION 32403 - JUNIOR TREE ID CONTEST (INDIVIDUAL)**

**DIVISION 32404 - SENIOR TREE ID CONTEST (INDIVIDUAL)**

### CONTEST RULES:

1. The Tree ID Contest is open to any FFA member who is currently enrolled in grades 6-12. Each school and members are encouraged to have other displays in the Forestry and Natural Resources Department. (Chapter display, minibooths and notebooks.)
2. Each school may enter up to **10 students**. **Chapters must register each student through the GNFA online registration process.**
3. Contestants must bring a pencil and clipboard. Identification numbers will be written on answer sheet from the list.
4. Each member will identify species of trees from a list from the **Forestry Field Day** list. Each species' sample may be the entire tree, small limb, leaf spray, fruit, nuts or a brief description of key characteristics. **Students are required to be present to break ties.**
5. Scoring for both junior and senior teams will be the same. The chapter score is the total of five designated team members.

<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>5th-7th</u>	<u>8th-10th</u>
\$40	\$30	\$20	\$15	\$10	\$5

Points will be awarded based on premiums Example \$40 = 400 points, \$30 = 300 points, etc.

A team representing a chapter will consist of five members. Team members must be designated before competition begins. **Junior teams will be composed of 6<sup>th</sup> - 9<sup>th</sup> grades. Senior teams will be composed of 9<sup>th</sup> - 12<sup>th</sup> grades; however a student may compete on only one team.**

### Tree ID Contest

**Chapter Champion (Team) \$100 & rosette**

**Chapter Reserve Champion (Team) \$50 & rosette**

In case of an unbroken tie, money will be split.

**GEORGIA NATIONAL FAIR JR TREE ID CONTEST  
AND DENDROLOGY NOTEBOOK LIST**

Common Name	Scientific Name
1. American Beech	<i>Fagus grandifolia</i>
2. American Elm	<i>Ulmus americana</i>
3. American Holly	<i>Ilex opaca</i>
4. American Hornbeam	<i>Carpinus caroliniana</i>
5. American Sycamore	<i>Platanus occidentalis</i>
6. Ash	<i>Fraxinus spp.</i>
7. Baldcypress	<i>Taxodium distichum</i>
8. Black Cherry	<i>Prunus serotina</i>
9. Black Locust	<i>Robinia pseudoacacia</i>
10. Black Oak	<i>Quercus velutina</i>
11. Black Walnut	<i>Juglans nigra</i>
12. Black Willow	<i>Salix nigra</i>
13. Blackgum	<i>Nyssa sylvatica</i>
14. Blackjack Oak	<i>Quercus marilandica</i>
15. Boxelder	<i>Acer negundo</i>
16. Buckeye	<i>Aesculus spp.</i>
17. Catalpa	<i>Catalpa bignonioides</i>
18. Cherrybark Oak	<i>Quercus pagoda</i>
19. Chestnut Oak	<i>Quercus prinus</i>
20. Eastern Cottonwood	<i>Populus deltoides</i>
21. Eastern Hemlock	<i>Tsuga canadensis</i>
22. Eastern Redbud	<i>Cercis canadensis</i>
23. Eastern Redcedar	<i>Juniperus virginiana</i>
24. Eastern White Pine	<i>Pinus strobus</i>
25. Flowering Dogwood	<i>Cornus florida</i>
26. Hazel Alder	<i>Alnus serrulata</i>
27. Laurel Oak	<i>Quercus laurifolia</i>
28. Live Oak	<i>Quercus virginiana</i>
29. Loblolly Pine	<i>Pinus taeda</i>
30. Longleaf Pine	<i>Pinus palustris</i>
31. Mockernut Hickory	<i>Carya tomentosa</i>
32. Mulberry	<i>Morus spp.</i>
33. Overcup Oak	<i>Quercus lyrata</i>

**GEORGIA NATIONAL FAIR JR TREE ID CONTEST  
AND DENDROLOGY NOTEBOOK LIST**

Common Name	Scientific Name
34. Persimmon	<i>Diospyrus virginiana</i>
35. Post Oak	<i>Quercus stellata</i>
36. Red Maple	<i>Acer rubrum</i>
37. River Birch	<i>Betula nigra</i>
38. Sassafras	<i>Sassafras albidum</i>
39. Scarlet Oak	<i>Quercus coccinea</i>
40. Shortleaf Pine	<i>Pinus echinata</i>
41. Slash Pine	<i>Pinus elliottii</i>
42. Sourwood	<i>Oxydendron arboreum</i>
43. Southern Magnolia	<i>Magnolia grandiflora</i>
44. Southern Red Oak	<i>Quercus falcata</i>
45. Spruce Pine	<i>Pinus glabra</i>
46. Sugarberry	<i>Celtis laevigata</i>
47. Sweetbay	<i>Magnolia virginiana</i>
48. Sweetgum	<i>Liquidambar styraciflua</i>
49. Turkey Oak	<i>Quercus laevis</i>
50. Virginia Pine	<i>Pinus virginiana</i>
51. Water Oak	<i>Quercus nigra</i>
52. White Oak	<i>Quercus alba</i>
53. Willow Oak	<i>Quercus phellos</i>
54. Winged Elm	<i>Ulmus alata</i>
55. Yellow-Poplar	<i>Liriodendron tulipifera</i>

**GEORGIA NATIONAL FAIR SR TREE ID CONTEST  
AND DENDROLOGY NOTEBOOK LIST****Common Name**

1. Allegheny Chinkapin
2. American Beech
3. American Elm
4. American Holly
5. American Hornbeam
6. American Sycamore
7. Ash
8. Baldcypress
9. Basswood
10. Black Birch
11. Black Cherry
12. Black Locust
13. Black Oak
14. Black Walnut
15. Black Willow
16. Blackgum
17. Blackjack Oak
18. Bluejack Oak
19. Boxelder
20. Buckeye
21. Catalpa
22. Cherrybark Oak
23. Chestnut Oak
24. Chinaberry
25. Cucumbertree
26. Eastern Cottonwood
27. Eastern Hemlock
28. Eastern Hophornbeam
29. Eastern Redbud
30. Eastern Redcedar
31. Eastern White Pine

**Scientific Name**

- Castanea pumila*  
*Fagus grandifolia*  
*Ulmus americana*  
*Ilex opaca*  
*Carpinus caroliniana*  
*Platanus occidentalis*  
*Fraxinus spp.*  
*Taxodium distichum*  
*Tilia spp.*  
*Betula lenta*  
*Prunus serotina*  
*Robinia pseudoacacia*  
*Quercus velutina*  
*Juglans nigra*  
*Salix nigra*  
*Nyssa sylvatica*  
*Quercus marilandica*  
*Quercus incana*  
*Acer negundo*  
*Aesculus spp.*  
*Catalpa bignonioides*  
*Quercus pagoda*  
*Quercus prinus*  
*Melina azedarach L.*  
*Magnolia acuminata*  
*Populus deltoides*  
*Tsuga canadensis*  
*Ostrya virginiana*  
*Cercis canadensis*  
*Juniperus virginiana*  
*Pinus strobus*

**GEORGIA NATIONAL FAIR SR TREE ID CONTEST  
AND DENDROLOGY NOTEBOOK LIST**

32. Flowering Dogwood	<i>Cornus florida</i>
33. Hazel Alder	<i>Alnus serrulata</i>
34. Honeylocust	<i>Gleditsia triacanthos</i>
35. Laurel Oak	<i>Quercus laurifolia</i>
36. Leyland Cypress	<i>Cupressocyparis x Leylandii</i>
37. Live Oak	<i>Quercus virginiana</i>
38. Loblolly Pine	<i>Pinus taeda</i>
39. Longleaf Pine	<i>Pinus palustris</i>
40. Mimosa	<i>Albiza julibrissin</i>
41. Mockernut Hickory	<i>Carya tomentosa</i>
42. Mulberry	<i>Morus spp.</i>
43. Northern Red Oak	<i>Quercus rubra</i>
44. Overcup Oak	<i>Quercus lyrata</i>
45. Paulownia	<i>Paulownia tomentosa</i>
46. Pecan	<i>Carya illinoensis</i>
47. Persimmon	<i>Diospyrus virginiana</i>
48. Pignut Hickory	<i>Carya glabra</i>
49. Pitch Pine	<i>Pinus rigida</i>
50. Pond Pine	<i>Pinus serotina</i>
51. Pondcypress	<i>Taxodium ascendens</i>
52. Post Oak	<i>Quercus stellata</i>
53. Red Maple	<i>Acer rubrum</i>
54. River Birch	<i>Betula nigra</i>
55. Sassafras	<i>Sassafras albidum</i>
56. Sawtooth Oak	<i>Quercus acutissima</i>
57. Scarlet Oak	<i>Quercus coccinea</i>
58. Shortleaf Pine	<i>Pinus echinata</i>
59. Silver Maple	<i>Acer saccharinum</i>
60. Slash Pine	<i>Pinus elliotii</i>
61. Sourwood	<i>Oxydendrun arboreum</i>
62. Southern Magnolia	<i>Magnolia grandiflora</i>
63. Southern Red Oak	<i>Quercus falcata</i>

**GEORGIA NATIONAL FAIR SR TREE ID CONTEST  
AND DENDROLOGY NOTEBOOK LIST**

64. Spruce Pine	<i>Pinus glabra</i>
65. Sugar Maple	<i>Acer saccharum</i>
66. Sugarberry	<i>Celtis laevigata</i>
67. Sumac	<i>Rhus spp.</i>
68. Sweetbay	<i>Magnolia virginiana</i>
69. Sweetgum	<i>Liquidambar styraciflua</i>
70. Table Mountain Pine	<i>Pinus pungens</i>
71. Turkey Oak	<i>Quercus laevis</i>
72. Virginia Pine	<i>Pinus virginiana</i>
73. Water Oak	<i>Quercus nigra</i>
74. White Oak	<i>Quercus alba</i>
75. Willow Oak	<i>Quercus phellos</i>
76. Winged Elm	<i>Ulmus alata</i>
77. Yaupon	<i>Ilex vomitoria</i>
78. Yellow-Poplar	<i>Liriodendron tulipifera</i>

## HORTICULTURE DEPARTMENT

**Exhibit Delivery Schedule:** Wednesday, Sept. 25 - Saturday, Sept. 28  
 Weekdays 9:00 AM - 5:00 PM Saturday 10:00 AM - 3:00 PM  
**\*NO SUNDAY DELIVERY**

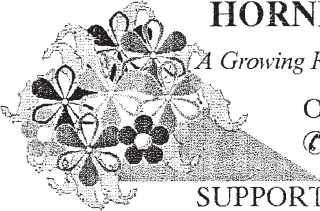
**Arrival deadline on all exhibits:** Saturday, Sept. 28, 3:00 PM  
**No late registrations will be accepted.**

**Release Time:** Tuesday, October 15, 12:00 PM - 8:00 PM  
 Wednesday, October 16, 9:00 AM - 4:00 PM  
 & Saturday, October 19, 10:00 AM - 3:00 PM

**THE FAIRGROUNDS CANNOT BE RESPONSIBLE FOR THE SAFETY OF EXHIBITS LEFT AFTER 3:00 PM OCTOBER 19. EXHIBITS LEFT AFTER THIS TIME BECOME PROPERTY OF THE FAIR AND MAY BE DISPOSED OF.**

1. All exhibitors are required to read and abide by the Georgia National Fair General Rules and Regulations. PLEASE NOTE: IT IS YOUR RESPONSIBILITY TO READ AND UNDERSTAND THE RULES. If you have questions, you may certainly email us at [contests@gnfa.com](mailto:contests@gnfa.com). Please help us prevent entry disqualifications.
2. A TEACHER/ADVISOR/AGENT MUST BE PRESENT FOR DELIVERY AND PICKUP OF EXHIBITS.
3. Exhibitors must be preregistered through the GNFA online registration process. Online entries must be received by **September 18, 2019**. Advisors must call 800-987-3247, ext. 555 or email [contests@gnfa.com](mailto:contests@gnfa.com) to obtain required password by Sept. 16, 2019. Password is required to register. Late entries will not be processed.
4. Individuals are limited to **one** entry per class.  
 Chapters are limited to the following number of entries in each division:
 


Floral Design Contest Entries.....	2
Floral Designs.....	5
Horticultural Research.....	5
Landscape Plans.....	10
Large Displays.....	1
Minibooth Exhibits.....	5
Plants/Materials.....	5
5. All entries must be tagged with Georgia National Fair Entry Tag before judging.
6. An entry may be exhibited only once at the Georgia National Fair unless it has been extensively modified (live plant classes are excluded).
7. **No toxic substance may be used or displayed.** Empty cleaned containers may be displayed.
8. The chapter must assume responsibility for loose tools, accessories or other items. A fastening device must be used to secure items to display.
9. If a plant/project is entered in the wrong division, it will be judged for a ribbon place, but will not be eligible for a Grand Champion or Reserve Champion ribbon.



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SUPPORTING FFA: Another Group of Excellent Growers



The Superior Horticulture Chapter will also receive a \$150 Gift Certificate from Hornbuckle Wholesale Florist.

## Georgia National Fair Superior FFA Horticulture Chapter

**1<sup>st</sup> Place - Superior FFA Horticulture Chapter - \$500**  
**2<sup>nd</sup> Place - Reserve Superior FFA Horticulture Chapter - \$250**

The FFA chapter accumulating the most points out of their 15 highest scoring projects in the Horticulture Department will be the Georgia National Fair Superior FFA Horticulture Chapter. The chapter winning this award will receive \$500 and a plaque.

A tie will be broken by the total number of points accumulated for all entries.

The second place chapter will receive \$250 and a Georgia National Fair Reserve Superior FFA Horticulture Chapter plaque.



**HORTICULTURE CHAPTER DISPLAYS**

Melissa Riley • Coordinator  
478-825-6067

**THIS IS A CHAPTER EVENT AND MUST BE ENTERED IN THE CLUB NAME** (enter School Name in the "First Name" field and Organization Type in the "Last Name" field. Example: First Name "Best High School" and Last Name "FFA").

**DIVISION 34101                      HORTICULTURE CHAPTER DISPLAYS**

**CLASS**

**1 Horticulture Chapter Display**

Each year there will be a different theme for the horticulture chapter displays.

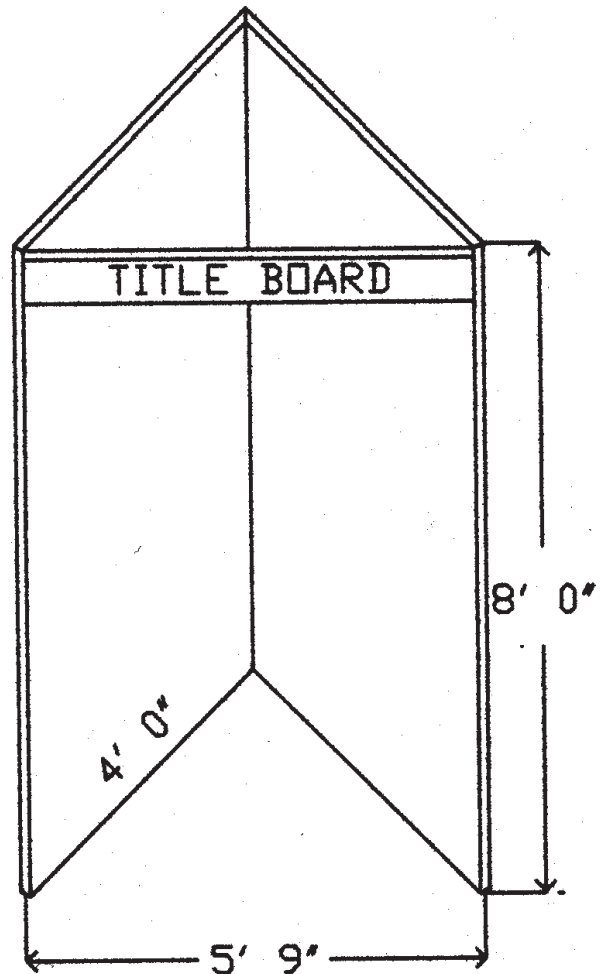
**2019 THEME: "Going Native! Georgia Native Landscapes"**

*A chapter may enter only one exhibit in this division.  
Online entries must be made by September 18, 2019.*

Display area to be a triangle 4'x4'x5'6", with a two-sided backdrop of 4'x8' panels hinged together. These panels will be supplied by the Fair and will be in place ready for use by September 26. Chapters may use staples, thumbtacks, or small finishing nails to attach their exhibit. Use of the floor space within the triangle to create a three-dimensional exhibit is strongly encouraged. There will be a 12"x5'6" title board across the top for your use. See sketch below. **Display will be judged on the chapter's ability to put together an attractive, creative and informative display based on the theme "CAREERS THAT BLOOM AND GROW"** Displays will be judged as follows: Title related to theme (10 pts), Attractiveness/neatness (15 pts), Creativity/uniqueness (20 pts), Educational value - information provided is students' own work (30) and Use of 3D display space (25 pts).

<u>Ribbon</u>	<u>Value</u>
Blue	700 points
Red	500 points
White	300 points
HM	No points

\*Champion \$300 & rosette  
\*Reserve Champion \$200 & rosette



## FLORAL DESIGN EXHIBITS

Trisha Lastly, Coordinator  
tlastly@gaaged.org

**THIS IS AN INDIVIDUAL EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith).**

### DIVISION 34201 FLORAL DESIGN EXHIBIT

#### CLASSES

	<u>Ribbon</u>	<u>Value</u>
1 Floral Design (Live)	Blue	100 points
2 Floral Design (Silk/Dried)	Red	80 points
	White	50 points
	HM	No points

**Theme for 2019 Floral Arrangements:  
"GOING NATIVE! GEORGIA NATIVE LANDSCAPES"**

*Individuals are limited to one entry per class in this division; chapters are limited to a maximum of five entries in this division.* Entries will be judged as follows: Theme (20 pts.), Design (20pts), Technique & Workmanship (20pts), Balance & Color Interest, (20pts), Functionality & Suitability (10pts), and Judge's Choice (10 pts).

\*Division Champion \$40, rosette & 400 points

\*Division Reserve Champion \$30, rosette & 300 points

Explanation of Floral Arrangement Terms:

**Design:** Design is the overall shape or form of composition, a planned relationship of the parts. The elements of design include: line (linear patterns attracting the eye to the focal point); form (three dimensional shape); texture (surface appearance of materials); color (use of tints, tones, shades of hues); the pleasing way in which lines, textures, sizes and colors are blended or contrasted; and the tying together of the parts by the combination of good design, balance and harmony.

**Technique & Workmanship:** The method used to put the arrangement together and how well the arrangement withstands use and movement, soundness of construction.

**Balance & Color Interest :** Visual stability: determined by the relative sizes of material and relative darkness or lightness, and the placement of them.

**Functionality & Suitability:** Appropriateness of arrangement for use intended.

## LANDSCAPE PLANS

Melissa Riley, Coordinator  
478-825-6067

**THIS IS AN INDIVIDUAL EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith).**

### DIVISION 34301 LANDSCAPE PLAN

#### CLASSES

- 1 Landscape Plans, CAD
- 2 Landscape Plans, Hand drawn

<u>Ribbon</u>	<u>Value</u>
Blue	200 points
Red	100 points
White	50 points
HM	No points

*Individuals are limited to one entry per class in this division; chapters are limited to a maximum of 10 entries in this division.* Landscape design drawings are to be original designs on any weight paper larger than 10 inches by 14 inches. They must include a complete key or legend identifying the materials used in the drawing, including the scale used.

Entries will be judged as follows: Scale/North Directional (10pts), Symbols/coding (20pts), Design Principles (30pts), Plant Identification (20pts) and Neat/Attractive Presentation (20pts).

\*Division Champion                      \$40, rosette & 400 points

\*Division Reserve Champion      \$30, rosette & 300 points

**MINIBOOTH - AGRISCIENCE RESEARCH**

Melissa Riley, Coordinator  
478-825-6067

**THIS IS AN INDIVIDUAL EVENT OR TEAM OF TWO EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith), OR USING THE NAMES OF BOTH INDIVIDUALS (ex. "Bobby Smith" in the First Name field; "& Jane Doe" in the Last Name field).**

**DIVISION 34401 AGRISCIENCE RESEARCH MINIBOOTH**

*A chapter may enter a maximum of five (5) entries in this division. Individuals or teams of two are limited to one entry. There is no designated theme for this competition.*

Information in booth must contain typed or computer generated: **experiment hypothesis, purpose, materials, procedure, data, results and conclusion.** Only projects where a scientific investigation has taken place must be entered.

**Exhibits must fit into prebuilt display areas provided by the Fair.** The display area will be a triangle 30"x30"x36", with a two-sided backdrop of 30"x 24" panels hinged together. See page 76 for design. **POINTS WILL BE DEDUCTED FOR DISPLAYS EXTENDING BEYOND THESE DIMENSIONS.** The display booths are unpainted plywood and are approximately 30" off the floor. Use of the "floor" of the minibooth to create a three-dimensional exhibit is strongly encouraged.

Display may be stapled, tacked or taped onto the wooden panels. **Do not use glue, paint or nails. NO ELECTRICITY IS AVAILABLE FOR MINIBOOTH.**

**Live animals or toxic substances may not be used in the display.** Empty cleaned containers may be displayed. *Items of value are placed in the booth at the risk of the exhibitor.*

Exhibits not suitable for family viewing will not be displayed.

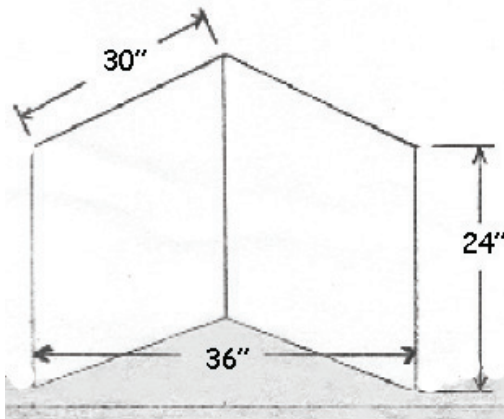
**The exhibit tag furnished by the Georgia National Fair must be placed on the upper right-hand corner of the right partition of the exhibit booth.**

Minibooths will be judged as follows: Hypothesis/Purpose (20pts), Materials (10pts), Procedure (10pts), Data (10pts), Results (10pts), Conclusion (20pts) and Visual Presentation (20pts).

**Ribbon Value**

Blue 200 points  
Red 100 points  
White 50 points  
HM No points

\*Champion \$100, rosette & 400 points  
\*Reserve Champion \$50, rosette & 250 points



**MINIBOOTH  
TABLETOP  
DESIGN**

**MINIBOOTH - HORTICULTURE**

Melissa Riley, Coordinator  
478-825-6067

**THIS IS AN INDIVIDUAL EVENT OR TEAM OF TWO EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith), OR USING THE NAMES OF BOTH INDIVIDUALS (ex. "Bobby Smith" in the First Name field; "& Jane Doe" in the Last Name field).**

**DIVISION 34501 HORTICULTURE MINIBOOTH**

*Individuals or teams of two are limited to one entry; chapters are limited to five entries in this division. There is no designated theme for this competition, but the subject must be related to horticulture.*

**Exhibits must fit into pre-built display areas provided by the Fair.** The display area will be a triangle 30"x30"x36", with a two-sided backdrop of 30"x24" panels hinged together. **POINTS WILL BE DEDUCTED FOR DISPLAYS EXTENDING BEYOND THESE DIMENSIONS.** The display booths are unpainted plywood and are approximately 30" off the floor. **Exhibits must include: title, typed or computer generated written information, and some type of visual (e.g., pictures, models) related to the theme of the minibooth.** Use of the "floor" of the minibooth to create a three-dimensional exhibit is strongly encouraged.

Displays may be stapled, tacked or taped onto the wooden panels. Do not use glue, paint or nails. **NO ELECTRICITY IS AVAILABLE FOR MINIBOOTH.**

**Live animals or toxic substances may not be used in the display.** Empty cleaned containers may be displayed. *Items of value are placed in the booth at the risk of the exhibitor.*

Exhibits not suitable for family viewing will not be displayed.

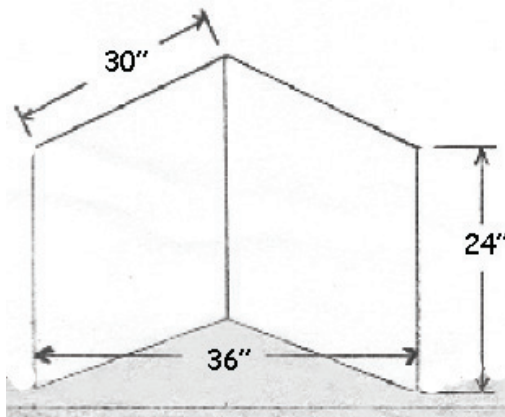
**The exhibit tag furnished by the Georgia National Fair must be placed on the upper right-hand corner of the right partition of the exhibit booth.**

Miniboosts will be judged as follows: Title related to horticulture (10 pts), Attractiveness/neatness (15 pts), Creativity / Uniqueness (20 pts), Educational value - information provided student's own work (30 pts), Use of 3D display space (25 pts.).

\*Division Champion \$100, rosette & 400 points

\*Division Reserve Champion \$50, rosette & 250 points

<b><u>Ribbon</u></b>	<b><u>Value</u></b>
Blue	200 points
Red	100 points
White	50 points
HM	No points



**MINIBOOTH  
TABLETOP  
DESIGN**

**PLANTS/MATERIALS**

Melissa Riley, Coordinator  
478-825-6067

THIS IS AN INDIVIDUAL EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith).

**DIVISION 34601 PLANTS/MATERIALS**

<b>CLASSES</b>	<b>Ribbon</b>	<b>Value</b>
<b>1 Flowering Potted Plants</b>	Blue	100 points
<b>2 Foliage Plants</b>	Red	80 points
<b>3 Hanging Baskets</b>	White	50 points
<b>4 Other</b>	HM	No points

Individuals are limited to one entry per class in this division; chapters are limited to a maximum of five entries in this division. **All plants, including hanging baskets, must have a tray to catch water; if not provided, plants will not be watered.** All plants must be in the care and ownership of the exhibitor by August 1. Plants must be free of insects, diseases and insect damage. Plants with insects and/or disease will be eliminated and discarded. Plants must be properly prepared. They must be well rooted in containers appropriate for the size of the plants. Plants must not be rootbound or potbound. Plants must be cleaned of dead foliage, flowers and stems. The exhibit will be judged on the quality of the plant, not the container. Elaborate and expensive containers will not be considered in the judging of the plants. Plants must come from the school with the school and student's name attached. Entries will be judged as follows: Overall Appearance (30pts), Balance & Proportion (25pts), Absence of Pest / Cultural Damage (25pts) and Judges Choice (20pts).

\*Division Champion \$40, rosette & 400 points

\*Division Reserve Champion \$30, rosette & 300 points

**FLORAL DESIGN CONTEST**

Trisha Lastly, Coordinator  
tlastly@gaaged.org

**THIS IS AN INDIVIDUAL EVENT AND MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith).**

**WHEN:** Tuesday, October 8

**CHECK-IN:** 9:00 AM

**WHERE:** MILLER-MURPHY-HOWARD CULINARY AREA

**Contest begins:** 9:30 AM

Judging will begin at 10:00 AM

**DIVISION 34703 FLORAL DESIGN CONTEST JUNIOR**

**DIVISION 34704 FLORAL DESIGN CONTEST SENIOR**

**2019 Theme: "Going Native! Georgia Native Landscapes"**

*Individuals are limited to one entry; chapters are limited to two entries in this division.*

**CONTEST RULES:**

1. In the floral design contest, a person who has been declared an FFA Winner as a result of the GNF competition the previous year may not enter the competition again.
2. Contestants will be asked to make a floral design of their choice. It is suggested that the student have in mind exactly what design they will make and practice making the arrangement before the competition. **Students may not use pictures or photos of the arrangement they are creating.**
3. The arrangement may be of any style or design. Novelty and high style designs are encouraged. **Note: 20% of points earned by use of theme in the design.**
4. Contestants must supply all materials, tools, etc., however, nothing can be pre-made prior to the contest.
5. Fresh, silks or dried foliage and flowers, accessories, balloons, etc. may be used.
6. The contest committee will supply a table for the contestant.
7. The finished design must be one unit, just as it would be sold from a florist shop. Any accessories must be contained in or attached to the design.
8. Design must be deliverable.
9. Cost of the design, including any accessories, must be between **\$25 and \$35** based on current wholesale prices. **Contestants must provide an itemized cost sheet of the materials that are used in the arrangement. (All materials must be listed with cost. There can be NO FREE materials.)** The contest coordinator may establish prices for materials if documentation cannot be obtained. It is the responsibility of the contestant to establish prices of non-documented items with the coordinator before the contest begins.
10. Any design exceeding the cost limitation will be disqualified.
11. A **thirty minute** time limit will be enforced. The entire design must be created from start to finish on site.
12. Students who arrive after the contest begins will have the remainder of the designated 30 minutes to complete their design – NO additional time will be given.
13. Floral designs will remain on display until pickup time for horticulture exhibits.
14. Floral Designs will be judged as follows: Theme (20 pts.), Design (20pts), Technique & Workmanship (20pts), Balance & Color Interest, (20pts), Functionality & Suitability (10pts), and Judge's Choice (10 pts).

<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>5th-7th</u>	<u>8th-10th</u>
\$75	\$60	\$50	\$40	\$30	\$20

Points will be awarded based on premiums. Example \$75 = 750 points, \$60 = 600 points, etc.

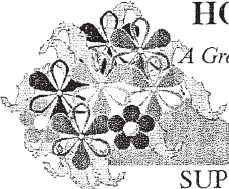
Explanation of Floral Arrangement Terms:

**Design:** Design is the overall shape or form of composition, a planned relationship of the parts. The elements of design include: line (linear patterns attracting the eye to the focal point); form (three dimensional shape); texture (surface appearance of materials); color (use of tints, tones, shades of hues); the pleasing way in which lines, textures, sizes and colors are blended or contrasted; and the tying together of the parts by the combination of good design, balance and harmony.

**Technique & Workmanship:** The method used to put the arrangement together and how well the arrangement withstands use and movement, soundness of construction.

**Balance & Color Interest :** Visual stability: determined by the relative sizes of material and relative darkness or lightness, and the placement of them.

**Functionality & Suitability:** Appropriateness of arrangement for use intended.



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Floral Design Contest First Place Senior will receive a \$50 gift certificate and First Place Junior will receive a \$25 gift certificate from Hornbuckle Wholesale Florist.



**HORTICULTURE PLANT ID CONTESTS**

Melissa Riley, Coordinator  
478-825-6067

**\*THIS IS AN INDIVIDUAL EVENT MUST BE ENTERED IN THE INDIVIDUAL'S NAME (ex. Bobby Smith). EACH STUDENT MUST BE REGISTERED INDIVIDUALLY.**

**WHEN:** Tuesday, October 8

**CONTEST:** 10:00 AM - 2:00 PM

**WHERE:** FOSTER RHODES BEEF & DAIRY ARENA

**DIVISION 34803 - JUNIOR FLORICULTURE CONTEST (INDIVIDUAL)**

**DIVISION 34804 - SENIOR FLORICULTURE CONTEST (INDIVIDUAL)**

**DIVISION 35003 - JUNIOR NURSERY LANDSCAPE CONTEST (INDIVIDUAL)**

**DIVISION 35004 - SENIOR NURSERY LANDSCAPE CONTEST (INDIVIDUAL)**

**1. Check-in**

Students will check in at the lobby of the Beef and Dairy Arena, at their designated time assigned by the event coordinator. Those not participating in the contest will then be asked to wait outside the building until their assigned time.

**2. Eligibility**

Each school may enter up to 10 students in Floriculture and 10 students in Nursery Landscape, for a total of up to 20 students per school). All participants will be considered for individual awards. Example: A single school may enter 10 floriculture students, 2 entries may be junior division and 8 senior division OR 5 entries may be junior division and 5 may be senior division, OR 10 juniors division only OR 10 division seniors only. **Chapters must register each student through the GNFA online registration process.**

**NOTE: State winning Floriculture and Nursery/Landscape teams are encouraged to participate in the plant identification contests as practice, but will not be allowed to compete for placings.**

**3. Identification of Plant Material**

Twenty-five specimens from the Georgia Floriculture/Nursery Landscape Plant Identification List will be displayed for contestants to identify. Twenty-five minutes will be allowed for this phase of the contest.

**4. Scoring**

Scoring for both junior and senior teams will be the same. One point will be awarded for each correct answer. The team score will be the total of the individuals' scores on each team.

**5. Tie Breakers**

Senior division will use 10 samples of plants, equipment and disorders from FFA CDE list. Junior division will use 10 samples of plants/plant parts and equipment from the junior lists.

## INDIVIDUAL COMPETITIONS

<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>5th-7th</u>	<u>8th-10th</u>
\$40	\$30	\$20	\$15	\$10	\$5

Points will be awarded based on premiums Example \$40 = 400 points, \$30 = 300 points, etc.

## References:

GEORGIA AGRICULTURE EDUCATION CURRICULUM RESOURCE AND REFERENCE CD AND WEBSITE.

**Team Composition**

A team representing a chapter will consist of four members. Teams must be designated at registration. Junior teams will be composed of 6<sup>th</sup> - 9<sup>th</sup> grades. Senior teams will be composed of 9<sup>th</sup> - 12<sup>th</sup> grades.

**Chapter Champion (Team) \$100 & rosette**  
**Chapter Reserve Champion (Team) \$50 & rosette**  
In case of an unbroken tie, money will be split