

# FFA PROJECTS & EXHIBITS

Department R – Superintendent: Suzanne Gilbert and Gina Rounsaville

Premiums in each category: 1<sup>st</sup> - \$3.00 2<sup>nd</sup>- \$2.00 3<sup>rd</sup> – \$1.00

Place: Otto Krausse Building, Section B

## **FFA Agricultural Mechanics Exhibits**

- Rule 1. Articles must have been constructed by FFA members in the Agriculture Education school shop.
- Rule 2. Entries may be individually or chapter constructed.
- Rule 3. An article can be shown only once at the State Fair of Oklahoma, and must have been constructed during the previous two school years.
- Rule 4. All articles must be clean and in presentable condition even though they may have been used during the year.
- Rule 5. All exhibits are to be displayed in a safe manner.
- Rule 6. Each exhibit shall have a sign showing chapter & ownership.
- Rule 7. Bill of materials should reflect the realistic cost of the project.
- Rule 8. Entries will be judged on the basis of workmanship, structure and design, practicality, safety, and materials used.
- Rule 9. Exhibits in Class 7, “Reconditioned Machinery and Equipment” must be factory manufactured equipment that has been reconditioned in the Agricultural Education shop.
- Rule 10. Exhibits in Class 13 & 14, “Small Projects” should be less than 2 feet in length or less than 20 lbs. in weight.
- Rule 11. Where an exhibit is entered in the wrong class, the superintendent will make the determination and transfer it to the proper class.
- Rule 12. The judge will not award premiums for entries in any class that does not meet acceptable standards of quality.

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|---|--|
| R1. Trailers 16 ft and over                       | R13. Decorative Small Projects                   |
| R2. Trailers less than 16ft                       | (horseshoe cowboys, small metal art, piggybanks) |
| R3. Smokers, grills, and cookers with hitch       | R14. Functional Small Projects                   |
| R4. Truck bed, racks & pickup accessories         | (lamps, hat/towel racks, boot jack)              |
| R5. Livestock Production Project                  | R15. Decorative Large Projects                   |
| (chutes, divider, panels, stands)                 | (large metal art, tall lamps)                    |
| R6. Farmstead Improvement                         | R16. Farmstead Tools                             |
| (gates, blades, mail boxes)                       | (post driver, post puller, wire rollers)         |
| R7. Reconditioned Mach. & Equip.                  |  |
| R8. Shop Improvement                              |  |
| (welding tables, saw horses, torch carts, anvils) |  |
| R9. Hobby/Recreation                              |  |
| (deer stand, clay thrower, weight benches)        |  |
| R10. Patio Cookers, grills & smokers              |  |
| R11. Outdoor Furniture                            |  |
| (picnic tables, benches, swings)                  |  |
| R12. Indoor Furniture                             |  |
| (end tables, chairs, hall trees, bed frames)      |  |

# **FFA PROJECTS & EXHIBITS**

## **FFA Educational Booths**

- Rule 1. Purpose: to promote the benefits of enrolling in Agricultural Education and joining FFA. Booths will be of the type that could be used in a variety of settings, such as FFA WEEK booths, shopping center displays, local fair.
- Rule 2. Booth will consist of a 6' or 8' table top display. The table must be 28" to 32" in height and the top must be 28" to 32" wide. The display board will be constructed of a 4' x 8' sheet of 1/2" or 5/8" material. The board is to be cut and hinged to consist of two 2' wings and a 4' center back.
- Rule 3. The back side of the display is to be painted dark blue.
- Rule 4. The chapter is responsible for covering the top of the table and skirting the table 6' wide and from the top of the table to the floor. Electrical outlets are provided.
- Rule 5. The display should not focus on any theme except the current State FFA theme. The local chapter name must be displayed on the exhibit.
- Rule 6. Booth space will be assigned by the superintendent upon arrival.
- Rule 7. Score card for educational booth:
1. PROMOTES BENEFITS OF AGRICULTURAL EDUCATION & FFA (50 points)
    - a. Promotes one of the three components (Classroom, SAEP, Leadership) 30 pts.
    - b. Current National FFA Theme 20 pts.
  2. APPEARANCE (50 pts)
    - a. Attention 10 pts
    - b. Interest 10 pts
    - c. Creativity 10 pts
    - d. Neatness 10 pts
    - e. Organization 10 pts
- Total Points 100pts
- Rule 8. This contest will follow the State Fair of Oklahoma catalog rules as closely as possible.

1<sup>st</sup> Place     \$100 and a plaque    2<sup>nd</sup> Place     \$75.00            3<sup>rd</sup> Place     \$50.00

R17. Educational FFA Booth - Mechanical Division

R17A. Educational FFA Booth - Non-Mechanical Division

## **FFA Horticulture Educational Display Exhibits**

FFA Herbarium Card

These exhibits shall consist of dried and pressed specimens of leaves and other specified parts of native or cultivated trees, vines and/or shrubs. Each leaf specimen should be mounted on a separate 8 inch by 10 inch card available through CIMC or printed on card stock from [www.okffa.org](http://www.okffa.org) under "Participate," "Shows & Fairs," and

“Herbarium Card.” All information areas should be filled in for each prepared specimen, and the required number of completed cards enclosed in a notebook or binder. Each specimen should be covered with a transparent plastic or similar covering to protect it from damage. Quality of exhibit including spelling will be considered.

The information about the specimens on the Herbarium cards must be hand written, in ink. Cards must be dated and numbered. Leaf specimens should be collected and prepared for exhibit during the same year they are being entered for judging. There must be a table of contents in the front of the book. Name and Chapter must appear on the inside back cover. Exhibit cards in a plain 1” size hardback binder or notebook for Class 1 and Class 2 or a plain 2” size hardback binder or notebook for Class 3 and Class 4 with one FFA emblem and the lettering “FFA Herbarium Cards” on the front cover only.

Premiums in each category: 1<sup>st</sup> - \$3.00 2<sup>nd</sup>- \$2.00 3<sup>rd</sup> – \$1.00

R18. Grades 8 and 9 – Collection of 20 specimens with all information completed.

R19. Grade 10 – Collection of 25 specimens with all information completed.

R20. Grade 11 – Collection of 30 specimens with all information completed.

R21. Grade 12 – Collection of 35 specimens with all information completed.

### **FFA Plant Life Cycle Display Exhibit**

This display (drawing) should show the different stages of growth (seed, seedling, vegetative, flowering, and mature) of a Strawberry plant. Additional stages of growth may be displayed if it adds to the exhibit. Each stage of growth should be indicated. Colors should be as near as possible to natural colors. Special characteristics for identification should also be labeled. Poster must have a title. Use a half sheet of white poster board 22”x14” horizontally or a half sheet of white foam core with a finished size of 20”x15” horizontally. Name and chapter must be printed on the upper left corner of the back side.

R22. Plant Life Cycle for Grades 8, 9, 10, 11, & 12.

### **FFA Members Individual Horticulture Display**

Any background needed should be constructed as a part of the exhibit. Display horizontally on 22”x28” poster with name and chapter on the back.

Requirements:

1. Any area of horticulture may be featured.
2. The exhibit should be educational in nature.
3. Complete idea carried out.
4. The exhibit may focus on
  - a. History
  - b. Information
  - c. Experiment
  - d. New Ideas
  - e. How to\_\_\_\_\_.
  - f. Goals
5. The exhibit may include colored 5”x7” pictures, charts, models, etc.

R23. Individual Horticulture Display

## **FFA Horticulture Educational Display Exhibits**

### **Landscape Drawings**

Use a white 22"x28" poster board horizontally exhibit FOR ALL landscape drawings. Must be in full color. CAD drawings will be accepted. Column on right side of ALL drawings, 2" wide from top of drawing to bottom. List the following in INK: scale, symbols of plants, numbers representing trees, shrubs, and plants. Also how many of each used in landscape. Example: 1-Rose(6), 2-Oak trees(4), 3-Petunia(3 dozen or 36). Name, date, and chapter must be printed in ink on the upper left corner of the back side. Draw plant symbols at mature plant size. Use traditional scales such as  $1/8=1$  or  $1/4=1$ .

### **Home Landscape Drawing**

#### **R24. Home Landscape Drawing**

Drawing must be horizontal on the poster board

Drawing is a top view

Add North arrow on the drawing

Scale  $1/8=1'-0"$  or  $1/4=1'0"$

Size

Walks up to 3' wide

Driveway up to 9' wide

Show windows and outside doors

### **Water Feature Landscape Drawing**

#### **R25. Fish or Lily Pond Landscape Drawing**

Drawing must be horizontal on poster board

Pencil drawing (top view)

Add North arrow on the drawing

Scale  $1/8=1'-0"$  or  $1/4=1'0"$

Size (any shape) 10' at widest point and 20' at longest point

Walks up to 3' wide

Use white poster board full sheet 22"x28"

### **Gazebo Landscape Drawing**

#### **R26. Gazebo Landscape Drawing**

Drawing must be horizontal on poster board

Pencil Drawing (top view)

Add North arrow on the drawing

Scale  $1/8=1'-0"$  or  $1/4=1'0"$

Size 14' at widest point

Walks up to 3' wide

Use white poster board, full sheet 22"x28"

### **Miniature Greenhouses**

Purpose: to design a model of a real greenhouse, i.e. structure, scale, layout, etc.

Size is 14"x 21"

Mounted on plywood 16"x 24", painted white

On a white card 2"x 2" neatly print name and chapter ( $3/8"$  to  $1/2"$ )

letters and attach to one side of greenhouse

It must be accompanied by a graphite design plan showing climate control system, irrigation plans, placement of benches and tables.

Plan should be on 8 1/2 x 11 paper in a plastic cover and must be permanently affixed to the exhibit. No mechanical or electrical moving parts will be allowed.

- R27. Gabel Type
- R28. Raised Sidewall
- R29. Ground to Ground

## **FFA Horticulture Educational Display Exhibits**

### **Floral or Plant Design**

All corsages, boutonnieres, wreaths and swags must have a wire hook on back for hanging. Terrariums should be approximately one gallon in size. Arrangements with any artificial materials will be classified as "Artificial." No fresh plant material or liquids. Premiums in each category: 1<sup>st</sup> - \$3.00 2<sup>nd</sup>- \$2.00 3<sup>rd</sup> – \$1.00

Enclosed Terrariums-No succulents or cacti should be in an enclosed terrarium

- R30. Grades 8, 9 & 10
- R31. Grades 11 & 12

Floral Arrangement (Dried – Natural)

- R32. Small, under 12"
- R33. Large, 12" to 24"

Floral Arrangement (Artificial)

- R34. Small, under 12"
- R35. Large, 12" to 24"

Floral Arrangement (Seasonal or Occasional)

- R36. Small, under 12"
- R37. Large, 12" to 24"

Corsage (Must provide hooks)

- R38. Wristlet (dried, natural)
- R39. Shoulder (dried, natural)
- R40. Wristlet (artificial)
- R41. Shoulder (artificial)
- R42. FFA Week (artificial)
- R43. Homecoming (artificial)

Boutonniere (Must provide hooks)

- R44. Dried, Natural
- R45. Artificial

Wreaths (dried, natural) (Must provide hooks)

- R46. Small, under 12"
- R47. Large, 12" to 18"

Wreaths (artificial) (Must provide hooks)

- R48. Small, under 12"
- R49. Large, 12" to 18"

Wreaths (seasonal) (Must provide hooks)

- R50. Small, under 12"
- R51. Large, 12" to 18"

Wall or Door Swags (Must provide hooks)

R52. Dried, Natural

R53. Artificial

### **FFA Photography Series**

1. Oklahoma FFA members are required to include photographs as a part of their State FFA Degree scrapbooks, State Proficiency Award applications, Reporter Contest scrapbook, Agri-Science Contest applications, etc, as well as assisting with many chapter aware applications such as Gold Emblem, etc., which also require photographs. The purpose of the photography contest is to provide an opportunity for individual FFA members to showcase their talent in this area while preparing for these state aware applications.

2. Entry must contain at least three, but no more than five, 5"x7" color prints that were taken by the member. The series must be mounted on black poster or matte board, preferably with a protective covering over the prints.

3. Pictures on newsprint or those that have been mechanically altered will not be accepted.

4. Subject must relate to the members supervised agriculture experience program (SAE) or to FFA activities within their local chapter.

5. Entries will be judged on subject matter, effectiveness, photo quality, and composition.

Premiums in each category: 1<sup>st</sup> - \$3.00 2<sup>nd</sup>- \$2.00 3<sup>rd</sup> – \$1.00

R54. FFA Photography Series

### **FFA News Reporting**

1. FFA members are encouraged to submit newsworthy articles and pictures about outstanding accomplishments of individual FFA members and/or their local chapter to all forms of print and broadcast media. The purpose of the News Reporting Contest is to recognize individual FFA members for their talent and accomplishments in this area.

2. One news story must be in manuscript form, with not more than three double spaced, type written pages. One, and not more than one, 5"x7" color or black and white photograph must accompany the story. Each page of the story and photograph must be mounted on one large sheet of black poster board or matte board, preferably with protective covering for each.

3. Subject must relate to Agricultural Education and/or FFA.

4. Entries will be judged on basis of news value, readability, and organization.

Premiums in each category: 1<sup>st</sup> - \$3.00 2<sup>nd</sup>- \$2.00 3<sup>rd</sup> – \$1.00

R55. FFA News & Reporting