# FFA & Vocational Education Projects

Arrival Time: Exhibits must be in place by Noon on Monday, and remain through

Sunday

Judging: Monday at 4:00 PM

### General Rules

1. Each exhibitor must be an FFA member or in an educational Program.

- 2. Exhibitors may enter each or all categories, but only once per category. Exception: Classes FG-8 A and B unlimited entries; may enter more than once as long as the entry is a different variety, cultivar, or species.
- 3. Exhibitors must grow or design their exhibits. a. Summer Student Category (Jr. in Horticultural Summer Program): grown plant in one month. b. All other students: Grow their exhibit for three months and keep it in containers for at least one month.
- 4. Exhibitors must submit a Junior Fair Entry Form listing all classes and categories they plan to enter. They must supply and construct their own exhibit. Instructors provide entry forms.
- 5. Each school or FFA chapter must provide a structure for students to display hanging baskets.
- 6. Awards: FFA A \$8.00 | B \$6.00 | C \$4.00

### **AGRISCIENCE PROJECTS**

### Research Poster Project: Individual -

display showing the results of a research project

# Research Poster Project: Group or class -

display showing the results of a research project by a group or class

## Agricultural Collection for Study -

a collection of weeds, seeds, leaves, insects, etc. of at least 12 items nicely mounted

# SAE Poster Display -

4 to 6 pictures with captions explaining FFA activity on poster board or equivalent material.

## <u>FFA Photo Display -</u>

4 to 6 pictures with captions explaining FFA activity on poster board or equivalent material

# Self Determined Class Project -

Project determined by instructor and syllabus

# FFA & Vocational Education Projects

## Arc Welding Project -

Must consist of a butt weld, lap weld, and a tee weld. All three arc welds must be on separate 3" long pieces of steel and be attached to a single piece of wood and labeled.

### Wire Welding Project -

Must consist of a butt weld, lap weld, and a tee weld. All three wire welds must be on separate 3" long pieces of steel and be attached to a single piece of wood and labeled.

### Tap Block Project-

 $\frac{1}{2}$ " thick bar of aluminum that is 6" long & 2" wide with  $\frac{1}{4}$ ", 5/16" 3/8" 7/16",  $\frac{1}{2}$ " course and fine threaded holes tapped and labeled.

## Property Design-

Construct and design a scaled model of garden, landscape, irrigation or outdoor lightning. All proper connections and fixtures must be included. Projects can be on display board, photo board, or model of.

### Alternative Energy Self Determined-

Can include but not limited to showing or exploring the alternative energy industry. This includes but not limited to solar, wind, and bio mass energy. Projects can be on display board, photo board, or model of.

#### Small Animal Self Determination-

Can include but not limited to showing care of, life cycle of or any other information relating to small animals. Project can be on display board, or photo board.

# Lawn/Garden Woodworking Projects (Any or just lawn & garden) -

- Less than \$20
- · \$21-\$50
- · \$51-\$100
- \$100 plus

#### Horticulture

- 1. Potted Plants- 6" pot
- 2. Cut Flowers Display single flower in bud vase
- 3. Terrarium-Tropical or Desert
- 4. Dish Garden
- 5. Dried or Artificial Arrangement
- 6. Fresh Flower Arrangements
- 7. Corsages
- 8. Hanging Baskets- (max size 12")