

# WOOD SCIENCE

---

Superintendent: Jerry Nedimyer

## WOOD SCIENCE PROJECT RULES

- a) Articles in this section must be made and selected according to standards from project curriculum and consistent with CCE Risk Management Guidelines.
- b) Articles in this section must be made by the exhibitor during the current project year and since the last Fair.
- c) If power tools are used by the youth in making projects, youth must be 12 years or older.
- d) Articles used prior to exhibit should be clean and in presentable condition when exhibited.
- e) There is no maximum number of entries per class in this section. However, if there is more than one entry, each must be of a different variety and be distinctly different designs.
- f) Provide a hanger if the article is intended to be hung.
- g) **Plans must be submitted if the exhibit is not a designated 4-H Project.**
- h) Exhibits will be evaluated on the merits of all skills/techniques used, not just woodworking skills/techniques.

**\*\*Some woodworking entries may also fit the classification described in Home Environment and Furnishing.** Exhibitors should consider the criteria in Home Environment and Furnishing to determine where their project will potentially do better. For example, a wooden foot stool that has been assembled and elaborately finished/decorated may get a higher grade being evaluated for its artistic creativity instead of its wood workmanship.

## AWARDS:

**Blue \$3.50 Red \$2.50 White \$1.50**

Classes 1A & 1B

### Class #

**1A. Wood Science Hand Tool Class** – any article that was cut out, assembled, and finished with hand tools only.

**1B. Wood Science Power Tool Class** – any article that has been partially or totally completed with power tools.

## AWARDS:

**Blue \$2.50 Red \$2.00 White \$1.00**

Class #2, #3, & #4

### Class #

**2. Wood Science Kit Class** – article made from materials pre-cut by an outside resource (i.e., the 4-H leader, commercial supplier, or 4-H office) but is assembled and finished by the exhibitor. The evaluator will place emphasis on the quality of workmanship performed by the exhibitor. No commercial names on the exhibit.

**3. Woodscience Shopwork**- Project made in woodscience class that uses tools and process other than listed above.

Judges will place emphasis on quality of woodworking performed by exhibitor.

**4. Open Class**- Must be preapproved by 4-H Educator.

---

**NOTE:** Special Requirement for 4-H exhibitor who will not be talking with the Fair Evaluator

For any 4-H member who is unable to bring his/her exhibits/entries to the 4-H Youth Development Building on Saturday, August 5, 2023, to speak personally with the evaluator, the following Exhibitor Information Statement is required to be completed for each exhibit/entry. The evaluator will be requiring this in order to accept the exhibit/entry. (Cloverbuds should complete this information to the best of their abilities; regular 4-H'ers (ages 8-18 as of January 1<sup>st</sup>) should complete these statements fully in their own handwriting if possible. Age and experience will be taken into consideration.)

1. What is the Kind \_\_\_\_\_ and Variety \_\_\_\_\_ of your exhibit (relates to vegetables, flowers, etc.)
2. Describe what you did to complete this project. Provide a list of materials, products and/or equipment used and why they were selected. Briefly explain your methods of construction process and your source of ideas. (3-5 sentences is sufficient)
3. In approximately 3 – 5 sentences, describe your feelings about this project: what you learned, what challenged you, and /or how you would improve your exhibit in the future.
4. Additional information requested in the Section for this class (Be sure to read complete guidelines in the section)
5. Additional information or special needs to be noted by the evaluator.