

## WOODWORKING

Division 200

Department 215

Units 1, 2 and 3 in Woodworking have specific restrictions on the tools used in building an article to display. This is done for reasons of safety and to provide a fair comparison among projects in a unit. An exhibit which shows evidence of not following these restrictions will be limited to a white ribbon.

**NOTE:** Judges will consider: straightness; accuracy and smoothness of saw cuts; the difficulty and preciseness of joints; the skill employed in the use of nails, screws, gluing and other hardware; freedom from tool or sandpaper marks; appropriate finish evenly applied; article attractiveness; proportions; and use of proper wood for the intended use. Always use proper safety gear. Judge will also consider: ability to follow instructions, quality of workmanship and completeness of e-record and Morgan County woodworking report sheet will be considered in making the placing.

Each Unit must include the following:

- A. Completed e-record and Morgan County woodworking report sheet.
- B. Any one article constructed by the exhibitor using the skills learned in their respective unit. A drawing or other copy of a plan for the article exhibited must be included in the e-record. The drawing does not have to be original or created by the exhibitor. The drawing or plan must include dimensions, list of materials used and a description of any changes in the article's specifications made by the exhibitor. Reasons for changes must be described. The drawing or plan itself will not be judged. It is only for the judge's use in judging the article exhibited. If the drawing is missing, the exhibit may receive a white ribbon.

109. Article using skills learned. Label with name, address, and county. Articles made with tools other than those listed in the level will be limited to a white ribbon.

### Woodworking Unit 1 — Measuring Up

The only tools to be used are hand tools.

#### CLASSES

- A. Junior
5. Intermediate
9. Senior

### Woodworking Unit 2 — Making the Cut

Only tools used are: hand tools, power hand drill, miter box (non powered), oscillating (pad) sander, and jig saw.

#### CLASSES

21. Junior
25. Intermediate
29. Senior

### Woodworking Unit 3 — Nailing it Together

Only tools used are: hand tools, power hand drill, miter box, jigsaw, scroll saw, power sanders, table saw, drill press, band saw, rabbet plane, jointer, and router.

#### CLASSES

41. Junior
- A. Intermediate
49. Senior

### Woodworking Unit 4 — Finishing Up

Tools used are all tools mentioned in Units 1–3, including circular saw, radial arm saw, planer, wood lathe, chop saw and other power tools needed to complete Unit 4 projects.

#### CLASSES

61. Junior
65. Intermediate
69. Senior

### JUNIOR GRAND CHAMPION

#### WOODWORKING

Sponsor: Bloedorn Lumber Company, Fort Morgan

### SENIOR GRAND CHAMPION

#### WOODWORKING

Sponsor: Ackley Building Center, Brush