

# 2024 Project Completion Guidelines

## Woodworking

### General Requirements

- Member must participate in Project Interviews (Judging Day or Early Interviews) with a complete project book for the project to be considered completed for the 4-H year.
- Member must participate in a Project Interview during Judging Day to be eligible to be considered for Ohio State Fair Selection.
- Member must display a representation of their project in their 4-H club fair booth.
- All members should be prepared to know general 4-H information.

### Meigs County Woodworking Projects Completion Requirements

#### Measuring Up, Level 1

##### \*Use the same book 1-3 years\*

1. At least 7 activities per year for up to three years
2. At least 2 leadership experiences.
3. Planning Guide.
4. The member is expected to do 90% or more of the project. The helper may dimension the lumber to the correct width.
5. Bring to judging:
  - a. Completed project book.
  - b. Exhibitors shall **display ONE item** (“home project”) made from their project book or an item requiring the same skills as contained in the project book (members may use any or all tools listed in their class and for lower classes, plus advanced joining techniques appropriate to project).
    - i. Participants should exhibit a project, which shows they have learned how to use hand tools including: All non-power hand tools (hammers, saws, clamps, layout tools, chisels, etc.). Plus, the following power tools if they have safety instructions and closely supervised by a knowledgeable adult: power hand sanders, oscillating belt sander, power drills, jigsaw, scroll saw. Decorative finishes are acceptable but will not be evaluated in final woodworking skills judging for this class, e.g. CNC, wood burning, artificial flowers, etc.

**Making the Cut, Level 2****\*Use the same book 1-3 years\***

1. At least 7 activities per year for up to three years
2. At least 4 woodworking leadership experiences.
3. Planning Guide.
4. The member is expected to do 100% of the work.
5. Bring to judging:
  - a. Completed project book.
  - b. Exhibitors shall **display ONE item** (“home project”) made from their project book or an item requiring the same skills as contained in the project book (members may use any or all tools listed in their class and for lower classes, plus advanced joining techniques appropriate to project).
    - i. Participants should exhibit a project which shows they have learned how to use tools including: level 1 and level 2 tools, plus the following power tools if they have safety instructions & closely supervised by an adult: power miter saw, thickness planer, table saw, cordless trim saw, drill press, power nailing devices, power sander, band saw, biscuit joiner, pocket screw joints. Decorative finishes are acceptable but will not be evaluated in final woodworking skills judging for this class, e.g., CNC, wood burning, artificial flowers, etc.

**Nailing It Together, Level 3****\*Use the same book 1-3 years\***

1. At least 7 activities per year for up to three years
2. At least 4 woodworking leadership experiences.
3. The member is expected to do 100% of the work.
4. Planning Guide.
5. Bring to judging:
  - a. Completed project book.
  - b. Exhibitors shall **display ONE item** (“home project”) made from their project book or an item requiring the same skills as contained in the project book (members may use any or all tools listed in their class and for lower classes, plus advanced joining techniques appropriate to project).
    - i. Participants should exhibit a project which shows they have learned how to properly use tools in its creation. A member may use a wide variety of non-power and power tools including shaper, radial arm saw, lathe, router/router table, dovetail jig, joiner if they have safety instructions & are closely supervised by a knowledgeable adult. Use of advanced joining techniques (mortise & tenon, pocket holes, dovetails, etc.) encouraged if matched to member skills. Projects should demonstrate the member has increased their knowledge and skills over previous projects. Decorative finishes are acceptable but will not be evaluated in final woodworking skills judging for this class, e.g. CNC, wood burning, artificial flowers, etc.

**Finishing Up, Level 4****\*Use the same book 1-3 years\***

1. At least 7 activities per year for up to three years
2. At least 4 woodworking leadership experiences.
3. The member is expected to do 100% of the work.
4. Planning Guide.
5. Bring to judging:
  - a. Completed project book.
  - b. Exhibitors shall **display ONE item** (“home project”) made from their project book or an item requiring the same skills as contained in the project book (members may use any or all tools listed in their class and for lower classes, plus advanced joining techniques appropriate to project).
    - i. Participants should exhibit a project which shows they have learned how to properly use tools in its creation. A member may use all non-power and power tools if they have safety instructions and supervised by a knowledgeable adult. Project should demonstrate the member has increased their knowledge and skills over previous projects.

**Woodworking Master**

1. One major woodworking project.
2. At least 2 learning experiences.
3. At least 2 citizenship activities.
4. Project records including interview, budget, and photos.
5. Judging activity.
6. The member is expected to do 100% of the work.
7. Bring to judging:
  - a. Completed project book.
  - b. Exhibitors shall **display ONE item** (“home project”) made from their project book or an item requiring the same skills as contained in the project book (members may use any or all tools listed in their class and for lower classes, plus advanced joining techniques appropriate to project).
    - i. Project should show creativity, proper joinery technique, good layout and design. Projects might include: intarsia, carvings, marquetry, lathe work, original designs and antique furniture reproductions

**Ohio State Fair Exhibition Day – Woodworking Day**

- Selections for the Ohio State Fair will be made during the Meigs County Judging Day and based on Meigs County Project Completion Requirements.
- Not everyone who wins first or second place will be eligible for Ohio State Fair selection. This is based on the judge’s decision.