Woodworking

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Project Description:

The woodworking project will teach members about the care and use of woodworking tools and equipment, safety precautions, blueprint drawings and finishing procedures. They also learn about different kinds of wood, lumber and fasteners. In the beginning division the 4-H member will begin by making small, useful articles. As the member advances, he/she will make larger, more difficult projects.

exhibit recommendations:

1. Items can be made outside the manual as long as the skills are outlined in the Woodworking Tools, Techniques and Skills Chart 4-H 6875C-W.
2. If exhibiting a poster, see general poster requirements found in the rule book.

**Level A: Grades 3 & 4 Measuring Up**

Exhibit one of the following:

1. Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart 4-H 6875C-W. Exhibits may also include higher level techniques that have been mastered. Any higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging.
2. A poster or display on any topic covered in the manual, with a completed manual.

**Level B: Grades 5 & 6 Making the Cut**

Exhibit one of the following:

1. Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower and/or higher level techniques that have been mastered. Any lower/higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging.
2. A poster or display on any topic covered in the manual, with a completed manual.

**Level C: Grades 7-9 Nailing It Together**

Exhibit one of the following:

1. Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower and/or higher level techniques that have been mastered. Any lower/higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging.
2. A poster or display on any topic covered in the manual, with a completed manual.

**Level D: Grades 10-12 Finishing Up**

Exhibit one of the following:

1. Exhibit one article of choice made during the current 4-H program year demonstrating a minimum of five (5) techniques outlined in the Indiana 4-H Woodworking Tools, Techniques and Skills Chart, 4-H 6875C-W. Exhibits may also include lower and/or higher level techniques that have been mastered. Any lower/higher level techniques will not be counted as part of the minimum five, but nevertheless will be evaluated for quality. A woodworking skills sheet is to be submitted with the exhibit for judging.
2. A poster or display on any topic covered in the manual, with a completed manual.

***STATE FAIR ENTRY:*** *one exhibit from each level*