

Woodworking Projects

*Denotes Project is Eligible for State Fair

Project	Age Division	Materials to Bring to Judging	Special Notes
Project #556* Measuring Up (the member can take this project for up to 3 years before advancing)	Junior – 8 to 13 Senior – 14 and up	-Completed Project Book (based on the stated guidelines in the project book) -1 constructed project (based on plans in the 4-H project book or a project of similar size and scope from any other plan) -Allowable tools (based on State Fair guidelines) a. the “designated adult helper” may dimension lumber to correct width. They may also advise and assist so long as the member does at least 90% of the project work. b. any non-power tools may be used c. the following power tools may be used only with proper safety instruction and under the direct supervision of the ‘designated helper” (power sanders, power drills, saber saw and scroll saws)	If you are selected as a State Fair Delegate – additional requirements In addition to the materials you are bringing to the county judging you will be required to construct a designated skill project at the State Fair Woodworking Day. Details and diagrams are available online or from the Extension office.
Project #557* Making the Cut: (the member can take this project for up to 3 years before advancing)	Junior – 8 to 13 Senior – 14 and up	-Completed Project Book (based on the stated guidelines in the project book) -1 constructed project (based on plans in the 4-H project book or a project of similar size and scope from any other plan.) -Allowable tools (based on State Fair guidelines) a. the “designated adult helper” may dimension lumber to correct width. They may also advise and assist so long as the member does 100% of the project work. b. the following power tools may be used only with proper safety instruction and under the direct supervision of the ‘designated helper” (miter saw, table saw, drill press, band saw, thickness planer, cordless trim saw, power nailing devices, saber saw, power drill, scroll saw, and power sander)	If you are selected as a State Fair Delegate – additional requirements In addition to the materials you are bringing to the county judging you will be required to construct a designated skill project at the State Fair Woodworking Day. Details and diagrams are available online or from the Extension office.
Project #558* Nailing It Together (the member can take this project for up to 3 years before advancing)	Junior – 8 to 13 Senior – 14 and up	-Completed Project Book (based on the stated guidelines in the project book) -1 constructed project (based on plans in the 4-H project book or a project of similar size and scope from any other plan.) -Allowable tools (based on State Fair guidelines) a. the “designated adult helper” may dimension lumber to correct width. They may also advise and assist so long as the member does 100% of the project work. b. the following power tools may be used only with proper safety instruction and under the direct supervision of the ‘designated helper” (miter saw, table saw, drill press, band saw, thickness planer, cordless trim saw, power nailing devices, saber saw, power drill, scroll saw, and power sander radial arm saw, router/router table, lathe, power circular saw, spher and biscuit joiner)	If you are selected as a State Fair Delegate – additional requirements In addition to the materials you are bringing to the county judging you will be required to construct a designated skill project at the State Fair Woodworking Day. Details and diagrams are available online or from the Extension office.
Project #559* Finishing Up (the member can take this project for up to 3 years)	J-7 Any Age	-Completed Project Book (based on the stated guidelines in the project book) -1 constructed project (based on plans in the 4-H project book or a project of similar size and scope from any other plan.) -Allowable tools (based on State Fair guidelines) A member can use all non-power and power tools if they have safety instructions and supervision by a knowledgeable adult.	
Project #560M* Woodworking Master:		(Members of any age may complete this projects but must have completed the existing projects, must have woodworking experience comparable to what is required for other advanced 4-H projects and must be able to plan and complete the project on their own with minimal supervision or assistance. Be prepared to discuss the project with the judge (activities completed).	

