

**558 - NAILING IT TOGETHER, Level 3****General 4-H Project**

- ✿ For project COMPLETION and GRADE, Member MUST participate in either:
  1. **County 4-H Project Judging Day** – Ross County Fairgrounds  
Member is eligible for County Awards (Judges' Choice, Outstanding, Honorable Mention) and State Fair Selection (if applicable)
  2. **Early 4-H Project Judging** – Ross County Service Center  
Members unable to attend County Project Judging Day should plan to attend Early Judging. Member is eligible for County Rosettes (Outstanding, Honorable Mention).  
*\* Exception for State Fair selection at Early Judging - If there is only one member judged in a project, then the judge has the option to select a state fair representative.*
- ✿ Complete "Thank You" note activity (see copy of instruction sheet included in your project book)
- ✿ To receive Fair Premiums, your project must be displayed at the Ross County Fair in a Jr. Fair Building booth.
- ✿ **For Project Judging Dates & Times & Details:**  
ASK your Club Advisor  
READ the *May Family HOTLINE* sent to every 4-H family  
LOOK on the 4-H App or website <http://ross.osu.edu>

**Skill Level:** Intermediate. *This project may be repeated for up to 3 years before advancing.*

**NOTE:** The member must do 100% of the project.

**Completion:**

1. Complete at least 7 activities per year (for up to three years)
2. Complete at least 4 leadership experiences
3. Complete the Planning Guide
4. Complete at least one constructed project. The project may be based on plans from the 4-H project book (book case, jigsaw puzzle, many-uses box) or a project of similar size and scope from any other plan.

**Allowable Tools for this project:**

1. The "designated adult helper" may advise and demonstrate so long as the member does 100% of the project work.
2. Any NON-power tools may be used.
3. The following power tools may be used only with proper safety instruction and under supervision of knowledgeable adult:
 

- Miter saw	- Thickness planer	- Table saw	- Cordless trim saw
- Drill press	- Power nailing devices	- Band saw	- Radial arm saw
- Lathe	- Router	- Power circular saw	- Shaper

**Judging:**

1. Interview on skills learned and items made.
2. Bring completed project book and at least one item made to interview on 4-H Project Judging Day.

**County Fair Exhibit:**

Display one or more of the items made in a fair booth.

**State Fair Competition:**

State Fair participants will be selected during county-level competition on 4-H Project Judging Day. Members must use only the allowed tools or they will be disqualified from state competition.

→ See other side for specific state fair requirements.



## OHIO STATE FAIR 4-H 558 “Nailing It Together, Level 3” WOODWORKING GUIDELINES

***\*\*There are strict guidelines for participation at the State Fair level.  
If you are selected as a State Fair Representative in Woodworking,  
you must follow the requirements below.\*\****

### GENERAL RULES:

1. Judging Event: Woodworking Day.
2. Bring: Completed Project Book, Eye Protection, Appropriate Attire, Project Made at Home
3. Interview and Hands-on Skills
4. A member may take the project for up to 3 years before advancing.
5.
 

<u>Project #</u>	<u>State Fair Class</u>
558	Junior Division – through age 13
558	Senior Division – age 14 and up

### PROJECT SPECIFIC RULES:

1. Project Requirements (based on State Fair guidelines)
  - A. **Complete and exhibit one constructed project. The project may be based on plans from the 4-H project book or a project of similar size and scope from any other plan.**
2. The **Designated Adult Helper** may advise & demonstrate so long as the member does 100% of the project work.
3. Allowable Tools (based on State Fair guidelines)
  - A. All tools permitted in #556 & #557 may be used.
  - B. The following additional power tools may be used **only with proper safety instruction and under direct supervision of the “Designated Adult Helper”**

- Radial arm saw	- Lathe
- Router/Router Table	- Shaper
4. Project Book: (based on stated guidelines in the project book)
  - A. Complete 1/3 of the units in the project book for each year the member has enrolled in the project.  
( e.g. 1<sup>st</sup> year = 7 units, 2<sup>nd</sup> year = 14 units, 3<sup>rd</sup> year = entire book)
4. State Fair Delegates – additional requirement  
 In addition to the above guidelines, each State Fair Delegate will be required to construct a designated skill project at the State Fair Woodworking Day judging.  
 See diagram on next page.



**OHIO STATE FAIR 4-H**  
**558 “Nailing It Together, Level 3” WOODWORKING GUIDELINES**

**If you are selected as State Fair Representative then you be required to construct the following skill project at the state fair**

**Project for participants in J-5 and J-6**

Given: 1 x 4 stock, 1 workmate bench, 1 steel tape measure, 1 combination square, 1 mallet, 1 crosscut hand saw, 1 screwdriver, 1 1/4" screws, a countersink bit, 3/8" spade bit, wood glue, taper plugs, 1 cordless power drill will be available.

Cut and assemble two pieces as shown in ten minutes.

