#556 - MEASURING UP
General 4-H Project

- Member MUST participate in County Project/Interview Judging or 4-H Project will be INCOMPLETE.

- Member must attend General 4-H Project Judging Day to be eligible for County Placement and State Fair Selection (if applicable).

- If the member cannot attend Project Judging, your project can be judged at Early Judging. However, Early Judging participants will not qualify for County Placement or State Fair.

- Project must be displayed at the Ross County Fair to receive fair premiums.

**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 website [http://ross.osu.edu](http://ross.osu.edu)

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

**NOTES:**
- Member should have a “Designated Adult Helper”.  The helper may dimension lumber to correct width.
- The member must do 90% or more of the project.

**Completion:**
1. Complete at least 7 activities per year (for up to three years)
2. Complete at least 2 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 (flower box, napkin/letter holder, picture frame) OR a project of similar size and scope from any other plan.

**Allowable Tools for this project:**
1. Any NON-power tools may be used.
2. The following power tools may be used only with proper safety instruction and under supervision of knowledgeable adult:
   - Sanders
   - Cordless Drills
   - Saber saw
3. Use of any other power tools is **NOT allowed** for this project.

**Judging:**
1. Interview on skills learned and items made.
2. Bring completed project book and at least one item made to interview on General 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 General 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.
**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 requirements below.**

**GENERAL RULES:**

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. Project # | State Fair Class
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   556 | Junior Division – through age 13
   556 | Senior Division – age 14 and up

**PROJECT SPECIFIC RULES:**

1. This is strictly an HAND HELD TOOL Project – regardless of age! It can be taken for up to three years, but it remains a “HAND HELD TOOL Project!”
2. Project Requirements (based on State Fair guidelines)
   A. Complete and exhibit one 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.
3. 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.
4. Allowable Tools (based on State Fair guidelines)
   A. Any non-power tools may be used.
   B. The following power tools may be used only with proper safety instruction and under supervision of “Designated Helper”:
      - Power sanders
      - Power drills
      - Saber saws
5. Project Book: (based on project book guidelines)
   A. Complete 1/3 of the units in the project book for each year the member has enrolled in the project.
      ( e.g. 1st year = 7 units, 2nd year = 14 units, 3rd year = entire book)
6. 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.
If you are selected as State Fair Representative then you be required to construct the following skill project at the state fair:

**Skill Project Descriptions**

We highly recommend that you practice making your skill project before you come to the fair. The descriptions are:

**Project for participants in J-1 and J-2**

Given: 1 x 4 stock, 1 workmate bench, 1 hammer, 1 nail set, nails, 1 rule, 1 combination square, 1 crosscut hand saw, glue, 1 small drill bit and 1 cordless power drill will be available.

Cut and assemble two pieces as shown in ten minutes.