



# 4-H WOODWORKING PROJECT JUDGING SHEET

Check if youth has a Winning 4-H Plan

Name: \_\_\_\_\_

4-H Club: \_\_\_\_\_

Years in 4-H: \_\_\_\_\_

Project Name: \_\_\_\_\_

Project #: \_\_\_\_\_

Description of Display: \_\_\_\_\_

Age as of Jan. 1: \_\_\_\_\_

## A. Knowledge of wood, tools, operations, construction, finish and safety

### Measuring Up #556

- \_\_\_\_\_ Rule
- \_\_\_\_\_ Utility Square
- \_\_\_\_\_ Framing Square
- \_\_\_\_\_ Combination
- \_\_\_\_\_ Hand Cross Saw
- \_\_\_\_\_ Coping Saw
- \_\_\_\_\_ Drill
- \_\_\_\_\_ C-Clamp
- \_\_\_\_\_ Steel Bar Clamp
- \_\_\_\_\_ Wood File
- \_\_\_\_\_ Rasp
- \_\_\_\_\_ Hammer
- \_\_\_\_\_ Nail Set

### Making the Cut #557

- \_\_\_\_\_ Steel Tape
- \_\_\_\_\_ T-Bevel
- \_\_\_\_\_ Miter Box
- \_\_\_\_\_ Wood Chisels
- \_\_\_\_\_ Hand Jig Saw
- \_\_\_\_\_ Back Saw
- \_\_\_\_\_ Scroll Saw
- \_\_\_\_\_ Hand Stapler
- \_\_\_\_\_ Power Stapler
- \_\_\_\_\_ Power Sander
- \_\_\_\_\_ Paint Brush
- \_\_\_\_\_ Single & Double
- \_\_\_\_\_ Incline Planes

### Nailing It Together #558

- \_\_\_\_\_ Mallet
- \_\_\_\_\_ Table Saw
- \_\_\_\_\_ Router
- \_\_\_\_\_ Shaper
- \_\_\_\_\_ Lathe
- \_\_\_\_\_ Circular Saw
- \_\_\_\_\_ Radial Arm Saw

*The following power tools may be used only with proper safety instruction and under direct supervision of the "designated helper."*

### Finishing Up #559/Woodworking Master #560

*A member may use all non-power and power tools if they have safety instructions and supervision by a knowledgeable adult.*

- \_\_\_\_\_ Dovetail Saw
- \_\_\_\_\_ Power Router
- \_\_\_\_\_ Portable Power Planer
- \_\_\_\_\_ Thickness Planer
- \_\_\_\_\_ Power Jointer
- \_\_\_\_\_ Hand Scraper

*The following power tools may be used only with proper safety instruction and under direct supervision of the "designated helper."*

- \_\_\_\_\_ Power Sanders
- \_\_\_\_\_ Power Drills
- \_\_\_\_\_ Saber Saws
- \_\_\_\_\_ Scroll Saws
- \_\_\_\_\_ Miter Saw
- \_\_\_\_\_ Table Saw
- \_\_\_\_\_ Drill Press
- \_\_\_\_\_ Band Saw
- \_\_\_\_\_ Thickness Planer
- \_\_\_\_\_ Cordless Trim Saw
- \_\_\_\_\_ Power Nailing Device

## B. Project brought to judging will be scored on the use of the tools identified for each project (and tools from lower classes). Tools used from higher classes will not be scored in total project grade.

	EXCELLENT	WELL DONE	GOOD	NEEDS IMPROVEMENT	COMMENTS
<b>Skills:</b> 1. Quality of workmanship expressed by: <ul style="list-style-type: none"> <li>• Accurate cutting assembly</li> <li>• Proper use of wood fasteners</li> <li>• Adherence to sound principles of wood joinery</li> </ul> 2. Appropriateness of project - number of skills and operations (from project book) involved 3. Preparation of surface and application of a suitable finish					
<b>General Characteristics:</b> 1. Attractive and well-proportioned 2. Can serve the purpose for which it is intended 3. Proper selection of wood					
<b>Interview Skills:</b> <ul style="list-style-type: none"> <li>• Communication</li> <li>• Appearance</li> <li>• Attitude</li> </ul>					
<b>Project Book</b>					

### Judge's Use Only

Grading System: A - A great job  
 B - Doing well, but needs some revising  
 C - Capable of doing better; needs improvement

Project Grade: \_\_\_\_\_