



# WOODWORKING TIP SHEET

Family Consumer  
Science Projects

## Literature Needed:

### Leader Literature

Leader's Guide -- LC2000 Woodworking Helper's Guide

### Member Literature

MC2001 Measuring Up, Unit 1 Jr./Int./Sr.

MC2002 Making the Cut, Unit 2 Jr./Int./Sr.

MC2003 Nailing it Together, Unit 3 Jr./Int./Sr.

MC2004 Finishing Up, Unit 4 Jr./Int./Sr.

These units are progressive, suggesting that a member start at Unit 1 and work through each unit.

Exhibit Requirements can be found at:

[http://www.colorado4h.org/projects\\_resources/StateFairExhibitReq.pdf](http://www.colorado4h.org/projects_resources/StateFairExhibitReq.pdf)

Score Sheets can be found at:

[http://www.colorado4h.org/events\\_opportunities/state\\_fair/score\\_sheets/index.php](http://www.colorado4h.org/events_opportunities/state_fair/score_sheets/index.php)

e-Record can be found at:

[http://www.colorado4h.org/projects\\_resources/erecords/index.php](http://www.colorado4h.org/projects_resources/erecords/index.php)

## Project Tips:

- Complete the woodworking e-record and secure in a sturdy binder/notebook.
- Repair some wood articles.
- Make three articles.
- Unit 1 Woodworking has very specific restrictions on the tools used in building and the article to display. This is done for reasons of safety and to provide a fair comparison among projects in a unit.
- An exhibit which shows evidence of not following these restrictions will not be ranked in the top ten placings at state fair.
- The Internet has many options to find dimensional plans.
- Enter your project in the county fair.
- Share information learned in talks and demonstrations.

## Judging Criteria for e-Record:

- Completed Woodworking e-record
- E-record includes demonstrations, talks, story, and pictures, with at least one action shot of you doing something with your project
- Neatness and legibility
- How you completed your activities and the quality of your exhibit.



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## Judging Criteria for Exhibit:

- Straightness, accuracy and smoothness of saw cuts
- Difficulty and precision of joints
- Skill employed in the used of nails, screws, gluing and other hardware
- Article free of tool or sandpaper marks
- Appropriate finish evenly applied
- Article attractiveness
- Proportions and use of proper wood for the intended use
- Proper safety gear
- Accuracy in measurements, ability to follow instructions, and quality of workmanship
- Quality of exhibit