

WOODWORKING

Literature Needed:

Leader Literature

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

Member Literature

MC2001 Measuring Up

MC2002 Making the Cut

MC2003 Nailing it Together

MC2004 Finishing Up

eRecord www.colorado4h.org/project_resources/erecords

Woodworking worksheet

www.colorado4h.org/project_resources/erecords

These units are progressive, suggesting that a member start at unit 1 and work up to the next units.

Exhibit Requirements can be found at www.colorado4h.org

Score Sheets can be found at www.colorado4h.org

Display Tips and Hints can be found at www.colorado4h.org

For free and paid patterns for woodworking see:

<http://www.patternpage.com/freepatterns.htm>

Project Tips:

- Completeness of e-record secure in a sturdy binder/notebook.
- Repair some wood articles
- Make three articles
- Unit 1 in Woodworking has very specific restriction on the tools used in building an 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.
- The following magazines have dimensioned plans in most issues:
 - Workbench, Modern Handicraft, Inc., 543 Westport Road, Kansas City, MO 6411
 - Popular Mechanics Magazine, 200 East Ontario Street, Chicago, IL 60611
 - Home Craftsman, 185 North Wabash Avenue, Chicago, IL 60601
 - The Family Handyman, 117 East 31st Street, New York, NY 10016
- Enter your project in the county fair
- Share the information learned in talks and demonstrations.

Judging Criteria For E-Record:

- Completeness e-record
- Straightness, accuracy and smoothness of saw cuts
- Difficulty and preciseness of joints
- Skill employed in the use of nails, screws, gluing and other hardware
- Freedom of tool or sandpaper marks
- Appropriate finish evenly applied
- Article attractiveness
- Proportions and use of proper wood for the intended use
- Always use proper safety gear
- Accuracy in measurements, ability to follow instructions, quality of workmanship
- Extra activities such as demonstrations, talks, and community service recorded in your e-record.
- Would be nice if community service was related to your project
- Neatness and legibility
- Quality of exhibit