



NM 4-H Woodworking 1 Greentop

400.W-10 R-18



Objectives: 1) To develop knowledge and skills related to woodworking that include what makes a safe work area, how to identify woodworking tools, the qualities of woods, measuring and marking boards, using a hammer, using a hand saw, how to identify types of nails, connecting wood with glue, constructing a butt joint, sanding and painting and proper painting techniques.

2) To develop skills that could be applied to everyday life which include how to make decisions by comparing, decision making, math skills from measuring, value of practice, organizing, following directions and responsibility.

Materials Included in this project:

- Woodworking I—Measuring Up Project Book 100.I-23 (N-05)
- Record Form 300.A-7 (R-18)
- Woodworking I—Measuring Up Greentop

Suggested tips for successful project completion:

- Review the project book, record sheet and greentop before preparing speeches, workshops or demonstration.
- Make a check list to complete as you work this project.
- Participate in county, state and regional fairs.
- Enter project materials or demonstrations in the county, district or state contests.
- For the completion of the project, complete the record sheet and project book and turn in a county record book to your local Extension Agent.

Suggested Activities:

- Give a speech or demonstration about woodworking tools and/or safety to your club or school.
- Complete required activities as listed in the project book.
- Enter an article of woodwork in a county, regional or state fair.
- Attend project days or events to listen to featured experts in the field, or to work on your project with others.
- Help others prepare a speech or demonstration related to woodworking.

Additional info can be found from:

- County Extension Agent
- Your 4-H Club or Project Leader
- Local woodworking shop
- Library
- Internet



Padilla, 2005; Revised 2018