THINGS TO MAKE
As a woodworker, you must have a plan of the projects you are going to make. In woodworking, the plan usually is called a working drawing. A working drawing shows you the thickness, width, and length of each part of the article you are going to make. Study the plan before you do any hammering or sawing—it will save you material and time.

Make one of the following:

**Sandpaper Block**

**MATERIAL:**
1 Board 1" x 3" x 6"
1/4 Sheet sandpaper

**Kitchen Cutting Board**

**MATERIAL:**
1 Board 1" x 10" x 16"

The author is Robert Sheesley, Farm Advisor, Fresno County.
Make one of the following:

**Bolt and Screw Rack**

**MATERIAL:**
- Roundhead screws
- 1 Board 1" x 4"
- Jars with lids

Screw lids of pint jars onto underside of storage shelf, and screw jars into lids.

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**Tool Holder**

Use dimensions to suit your shopbench. Good tools make good work. Keep them dry, sharp, and in order. The best tool is no good if you can't find it when you need it.

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**Hardware Display Board**

See the sketch on page 15 of your 4-H Woodworking Manual. Plan to display at least 14 different kinds of wood fasteners. To fasten each nail, screw, or bolt, drill a small hole in the display board. Tie the items to the board with fine copper wire. Label each item.
Make two of the following:

**Tool and Nail Box**

**MATERIAL:**
- 1 Board 1" x 12" x 17"
- 1 Board 1" x 4" x 10"
- 1 Board 1" x 6" x 54"
- 1 Board 1" x 10" x 15"
- Nails or screws

**Hoe Rack**

Hoes, rakes, spades, and brooms stay out of the way and within easy reach in notches made this way in rack close to wall.

**Mitre Box**

**MATERIAL:**
- 2 Boards 1" x 6" x 24"
- 1 Board 2" x 4" x 24"
- 8 Flathead screws, #8
**Tool Rack**

**MATERIAL:**
1 Board 1" x 2½" x 18" (oversized dimensions of rough piece for square cutting and planing)
2 Roundhead screws, #6, 1½" long

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**Bench Hook**

**MATERIAL:**
2 Boards 1" x 2" x 8½"
1 Board 1" x 10" x 12"
6 Flathead screws, #4, 1¼" long

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**Concrete Float**

**MATERIAL:**
1 Board 1" x 9" x 4½"
1 Board 1" x 7" 2¼"
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Kitchen Cutting Board

MATERIAL:
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