

How To Build A Toy Crusader Wood Shield

With the right plan, materials, and equipment, you can build this simple Wood Medieval Shield, as shown here.

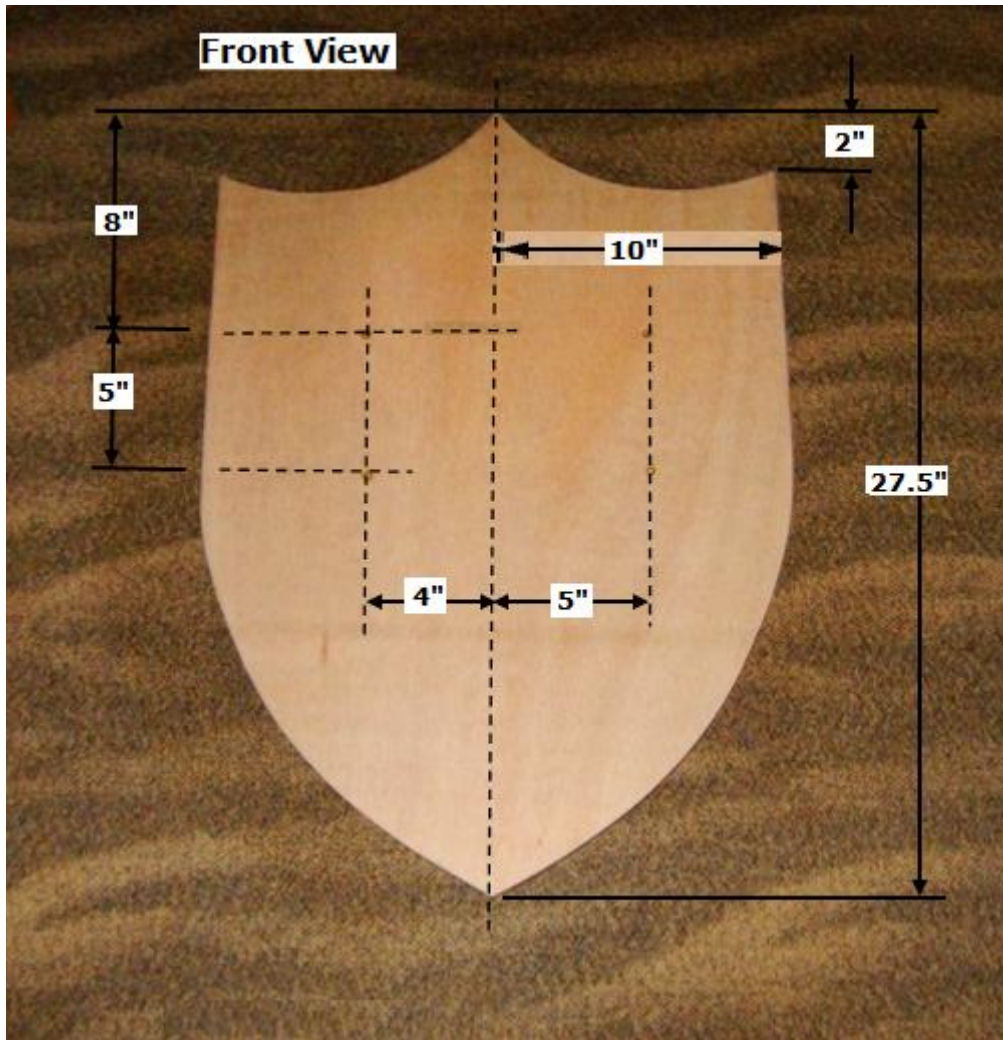


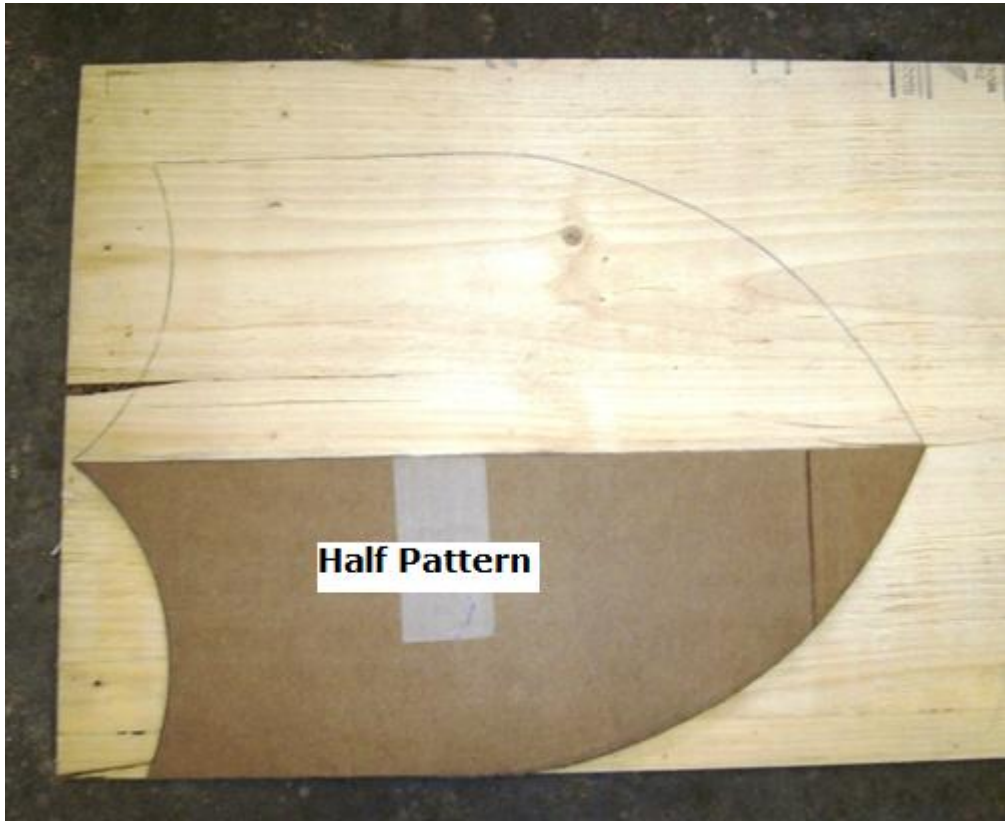
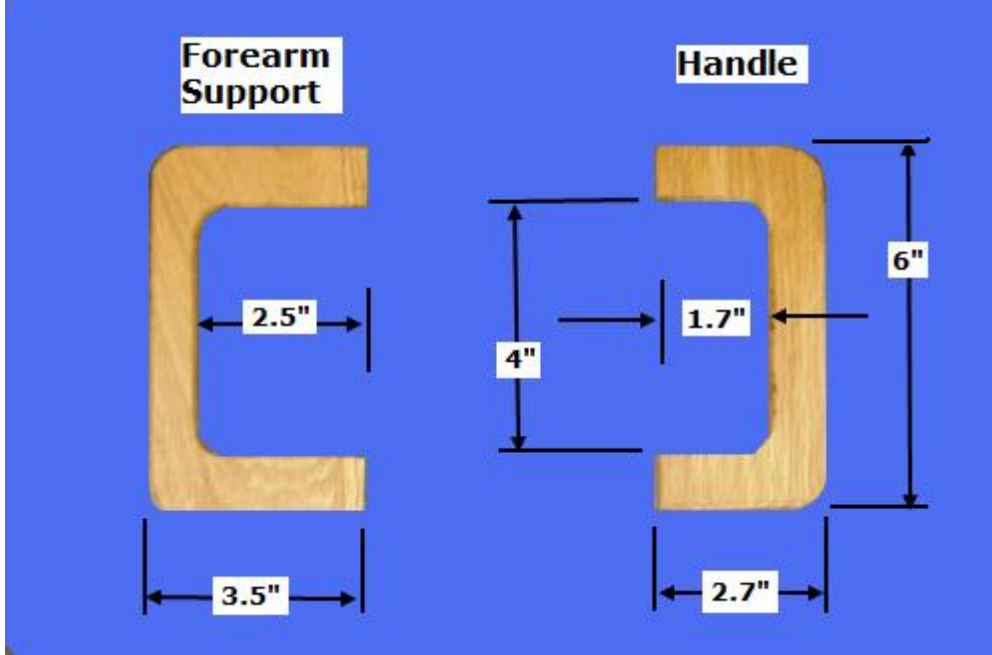


Materials

- Paper large enough to make a template
- 1/2" Plywood: 2' x 4'
- 1" x 4" x 12" Oak or other desired Wood

- 1.5" Wood Screws; 4 pieces
- Sandpaper
- Wood Filler
- Paint [Poly](#)







Step 1: Cut out the Shield Pieces - Determine the desired size of your Shield

- Select the paper to make a template using the dimensions above and trace it upon the plywood
- Select the 1/2" plywood; with a band saw, cut out the pattern
- Select the piece of oak material; using the dimensions above and a bandsaw, cut out the Handle and Forearm Brace
- Select the three pieces; sand all surfaces; with a router and 1/4" Round Over bit, round all edges



Step 2: Assemble the Shield Pieces - Select all pieces

- Select Shield; using the dimensions above, drill the four screw holes (countersink the front side) for the Handle and Forearm Brace
- Select the Handle and Forearm Brace; Center and predrill the "top" hole only of both pieces; attach them to the Backside of the Shield (screw heads are on the front side of the Shield)
- Select the Shield with the two pieces attached by the top screws only; Position the "bottom ends" of both pieces; Predrill the "bottom" two holes; With screws, attach the bottom ends







Step 3: Finish the Shield - Select the finishing materials

- Fill all holes and cracks with filler; sand all surfaces
- Apply paint and medieval design of choice
- Present it to your young knight