

Copper Wind Chimes

The copper on these wind chimes looks great and ages beautifully. And the sound from the copper is soothing, not overpowering.



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Materials

3/4 inch wood of choice

Copper pipe 3/4 inch dia.x 60 inches long and 3/4 inch dia.x 12 inches long.

thin wire (mechanics wire) approx.

45 inches long

nylon string

3 small eye screws

wood stain

Tools

wood saw
hack saw
3/32 drill bit

Instructions

Make five sided hanger and round knocker per the patterns. Drill 10 3/32 holes as marked on the hanger pattern.

Cut 60 inch copper pipe into four pieces; 16.5, 15.5, 14.5 and 13.5 inches long. You now have five pieces of pipe. Drill 3/32 inch thru hole in each of five pieces of pipe, 1/4 inch from end. Screw 2 eye screws, one on top center and one bottom center of wooden hanger.

Screw one eye screw in center of wooden knocker. Install 5 pieces of pipe to the wooden hanger with a piece of wire approx. 9 inches long. Make sure the pipe hangs below the hanger far enough so it can swing without hitting the hanger.

Tie a nylon string between the eye screws in the hanger and knocker. Make sure the knocker is able to hit all five pipes. Tie another piece of string to the eye screw on the top of the hanger.