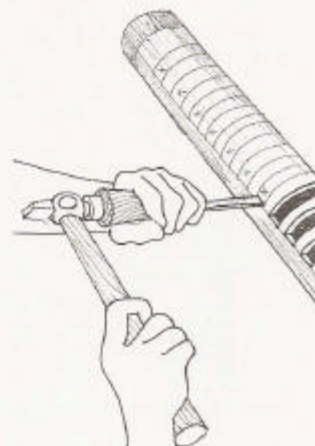
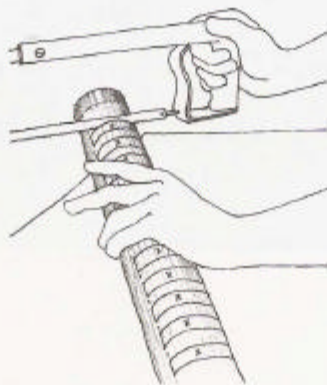
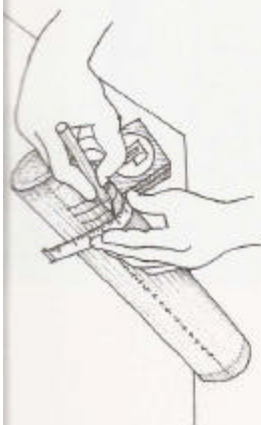


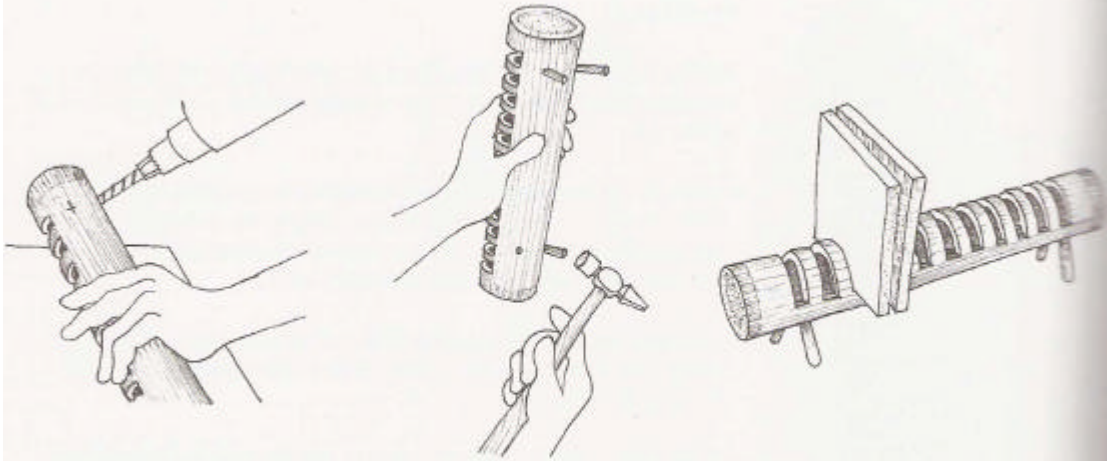
CD RACKS



This CD rack uses the rounded form of whole bamboo to make slots to hold CDs. Depending on the length of the internode, a CD rack can hold 6 or 12 CDs.

- Choose a cleaned and treated bamboo culm with an internodal length of at least 15 inches and diameter of at least 3 inches. The wall thickness should be a maximum of 1/8 inch. Cut a section with both node ends present. The CD rack made using this length will hold 12 CDs.
- Keeping a gap of 1 inch from the node end on either side, mark out 12 slots of 1/2-inch width across the bamboo section, leaving a gap of 1/2 inch between each slot.
- Using a fine-toothed hacksaw, neatly cut out the marked slots to half the diameter of the bamboo, leaving the other half intact to hold the CDs in place. Use a chisel to remove the cut portions. This is the top of the CD rack. The opposite side where the slots have not been cut is its base.
- To make the feet of the CD rack, take a radial section of bamboo and make four dowels of 3/8-inch diameter and 3-inch length.
- To fix the feet to the base of the CD rack, invert the rack so that the base is on top. Mark out a spot 2 inches from the edge on both sides and make two holes on each side, keeping a gap of 1 inch between them. Dip one end of the feet into adhesive and hammer into the holes.





- Balance the CD rack on all four feet to ensure that each foot has been hammered in enough to ensure stability. In case any of the feet are protruding, hammer lightly. Allow the adhesive to dry completely. Place a piece of ALO No. 80 paper flat on a piece of board and rub the feet of the rack. Leave to dry.
- De-skin with a small knife, and finish with any of the following finishes: natural oil finish or clear polymer finish.

