

This Bath is for the Birds



This quick and easy redwood birdbath is a must for any garden. You can change the height to suit your needs. We made this one tall to give the birds a chance, away from hungry cats.

Material List

	T x W x L
A post (1) (redwood)	3¹/₂" x 3¹/₂" x 44"
B legs (4) (redwood)	1¹/₂" x 11" x 13"
C arms (4) (redwood)	1¹/₂" x 7³/₈" x 8"

Supply List

D wood screws (16)	#8 x 2"
E 16" round glazed tray (1)	
F cardboard or transfer paper	
G countersink bit	3/₈"
H Superdeck® exterior transparent stain (red cedar)	

This article shows two methods of transferring patterns to your wood blanks. You might also want to just copy our pattern four times and adhere with double-sided tape.



CUT POST

Step 1 Using a radial arm saw, cut the post (A) to the *length* given in the material list, as shown in photo A.

Step 2 Locate the post pattern in the pattern packet and adhere it to the bottom of the post with double-sided tape, as shown on photo B.



TAPE PATTERN

Step 3 Using a band saw, cut each side of the post along the pattern ending at the bottom of the post, as shown in photo C. A couple of roller supports were needed to help hold the post behind the saw.



BAND SAW

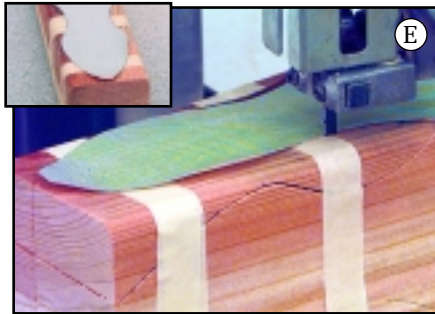
Step 4 When you are finished cutting both sides of the pattern, carefully remove the pattern and tape the cutoffs back onto the post using masking tape, as shown in photo D. This will give you a solid form to continue your cutting.



TAPE CUT-OFFS

Step 5 Turn the post on it's side and re-apply the pattern, as shown in photo E inset.

Step 6 Cut along the pattern lines again, using the band saw, as shown in photo E.



RE-APPLY PATTERN

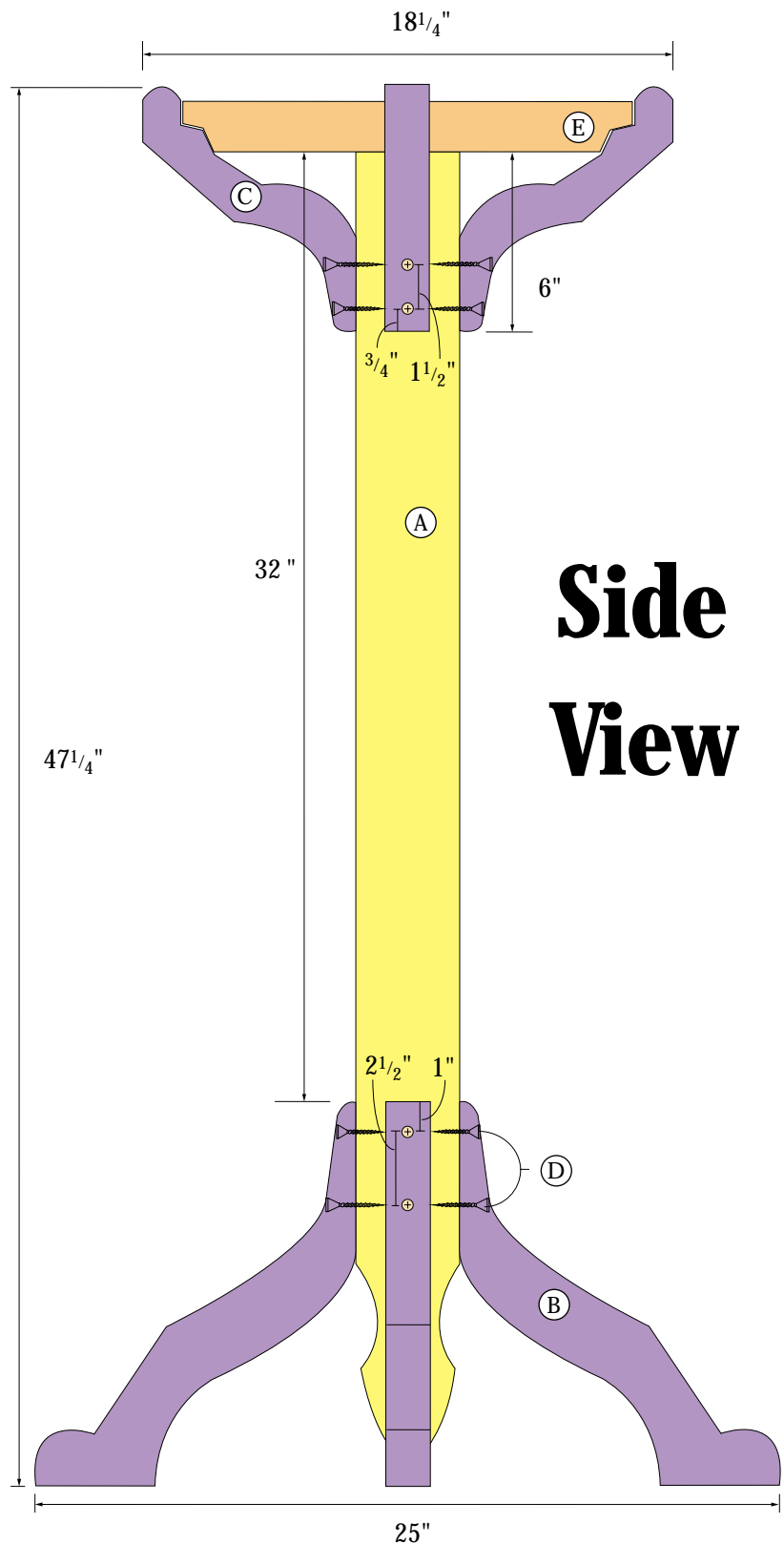
Step 7 Remove the tape and pattern, as shown in photo F, and you have your decorative post.



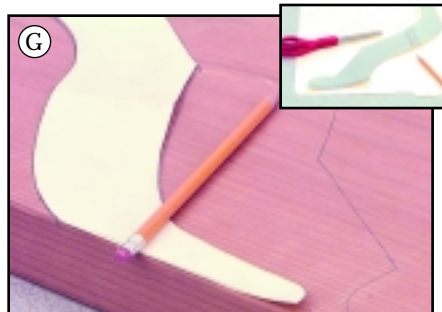
POST CUT-OUT

Step 8 Cut leg blank (B) to the dimensions given in the material list.

Step 9 Locate the leg pattern in the pattern packet. Trace the leg pattern onto a piece of cardboard, as shown in photo G inset. Cut out the cardboard pattern.



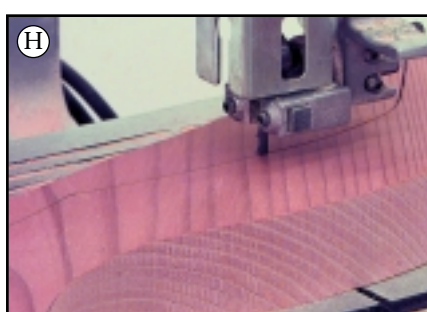
This Bath is for the Birds



LEG PATTERN

Step 10 Place the pattern on the leg blank and trace four times, as shown in photo G.

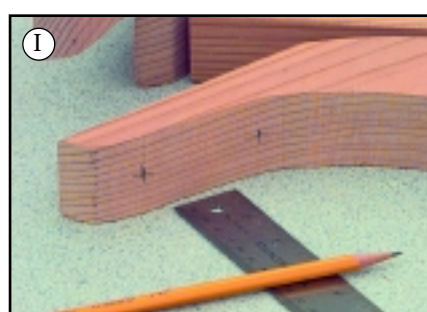
Step 11 Cut the leg profiles, using a band saw, as shown in photo H.



CUT LEGS

Step 12 Mark for the screw placements, as shown in photo I. Referring to the drawing on page 59 for screw locations.

Step 13 Using a $\frac{3}{8}$ " countersink bit in the drill press. Pre-drill through all four legs, as shown in photo J.



MARK HOLES

Step 14 Measure down 32" from the top of the post and mark for leg placements, as shown in photo K.

Step 15 This is a good time to sand the legs and post, through 220-grit sandpaper.



PRE-DRILL

Step 16 Align legs with marks and pre-drill using a $\frac{1}{8}$ " bit, as shown in photo L.

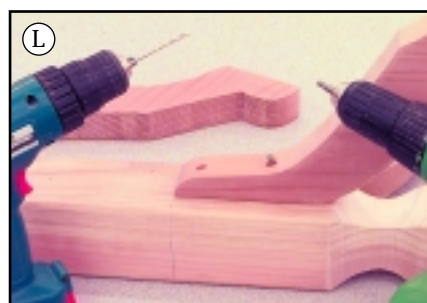
Step 17 Screw the legs to the post with wood screws (D), as shown in photo L.



LEG PLACEMENTS

Step 18 Cut arm blanks (C) to the dimensions given in the material list.

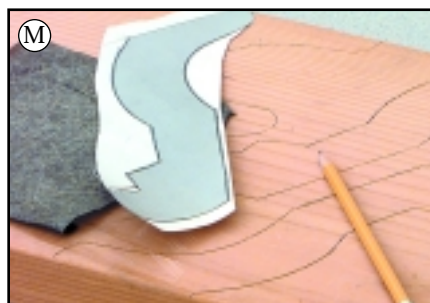
Step 19 Locate the arm pattern in the pattern packet. Double check to make sure this pattern works with your



ATTACH LEGS

tray. There may be slight differences. Adjust the pattern accordingly.

Step 20 Transfer the pattern to the blank, four times, using transfer paper, as shown in photo M.



ARMS

Step 21 Mark for the screw placements, referring to the drawing on page 59 for the screw locations.

Step 22 Using the same countersink bit as for the legs, pre-drill through the arms, as shown in photo N. Sand



PRE-DRILL

arms through 220-grit sandpaper.

Step 23 Measure down 6" from the top of post and mark for arm placement.

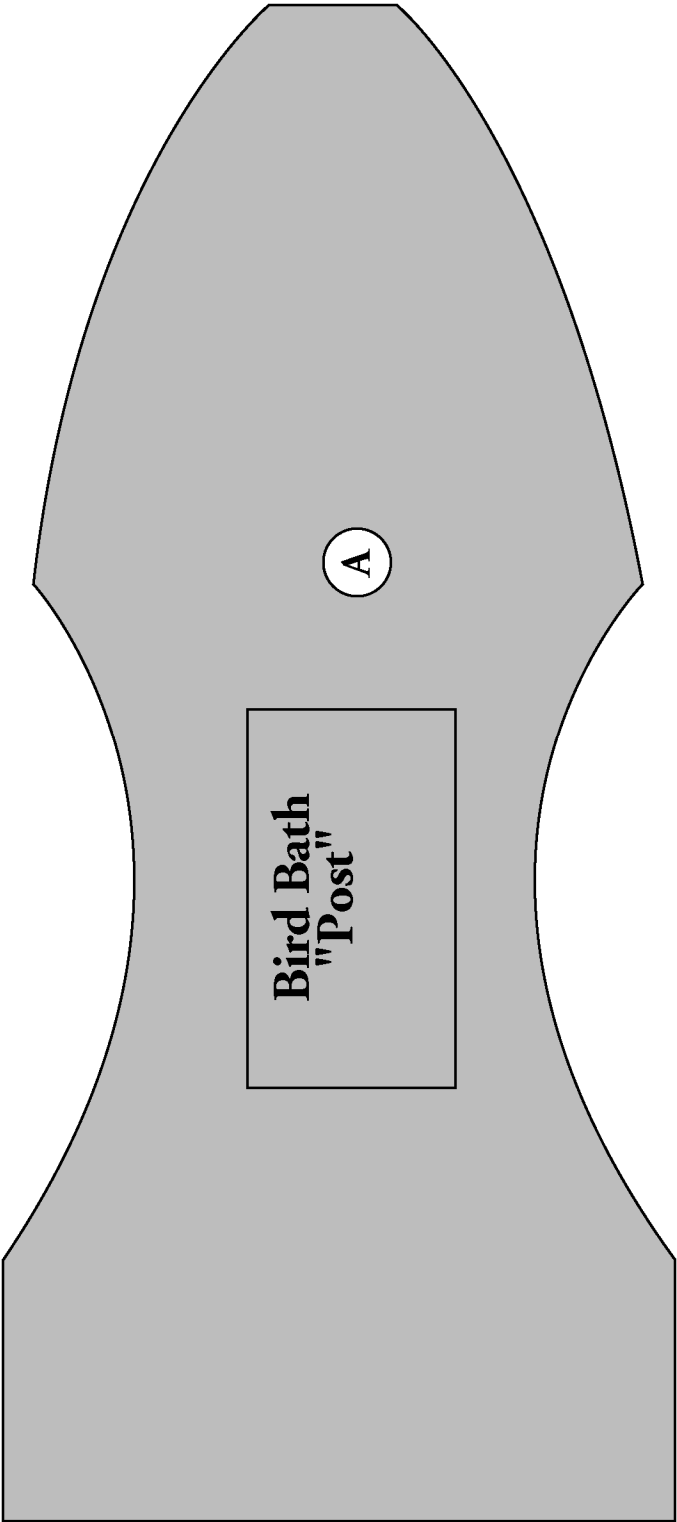
Step 24 Pre-drill as for the legs and screw arms on the post with wood

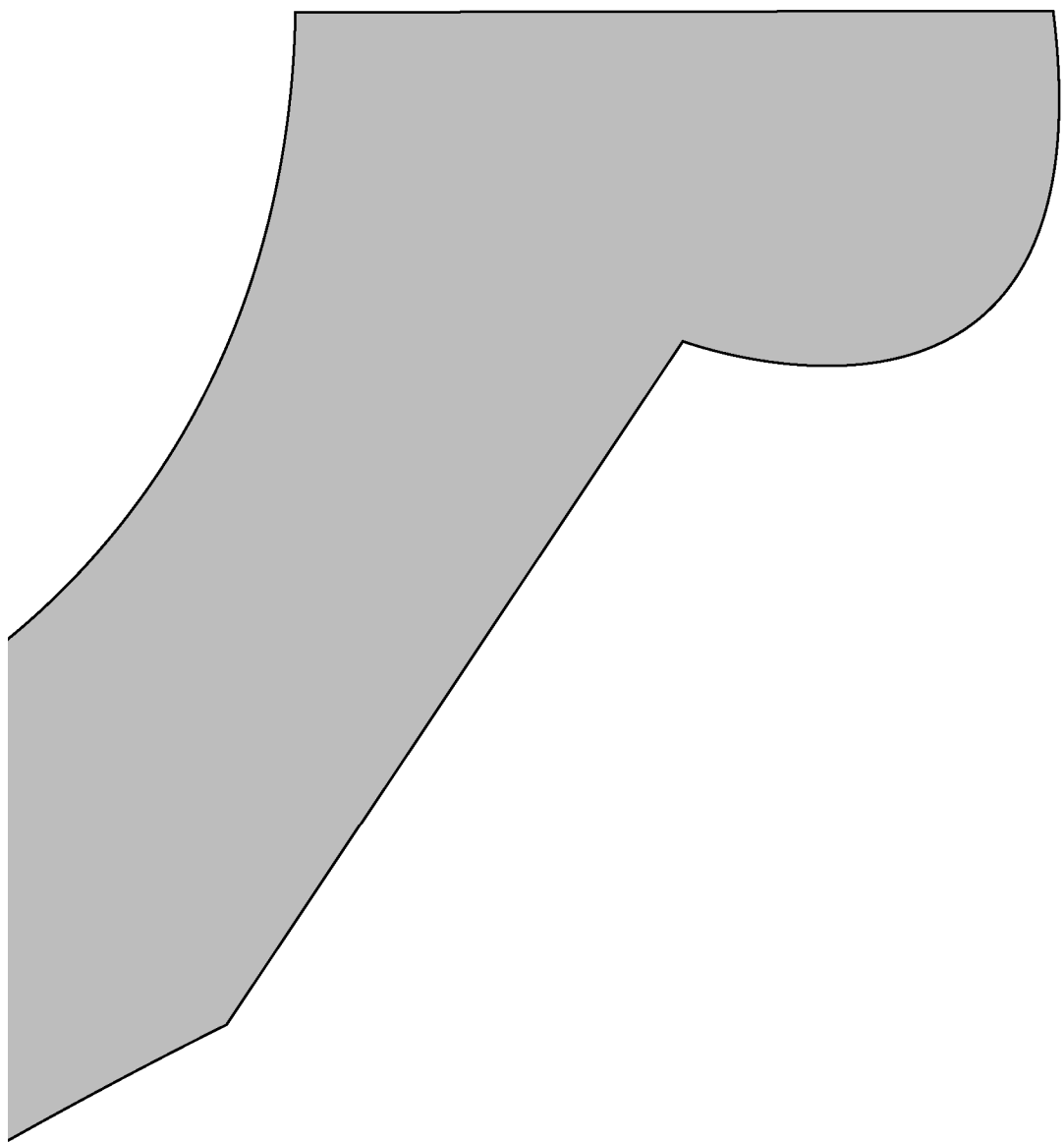


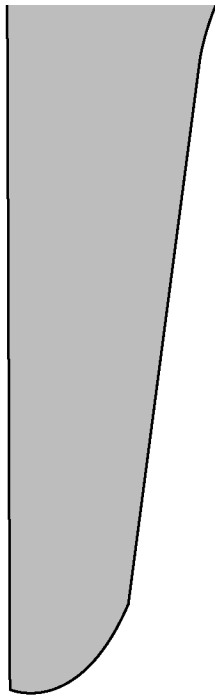
ATTACH ARMS

screws (D).

Step 25 Finish with a deck stain and sealer. Let dry. Set tray (E) in arms and fill with water. The tray can also hold birdseed instead of water. **WW**







Cut off the margin (white edge)
on each page and tape pattern
pieces together.

**Bird Bath
"Legs"**

B

