Step up to stool making with this practical project that’s fun to make.

5-PIECE STEP STOOL

GET FROM ROCKLER

Stock #   Item
22708  Kreg R3 Pocket Hole Jig
52318  Pocket Hole Screws

OTHER MATERIALS

• Sandpaper

www.rockler.com
800-279-4441
1. **MARK THE PIECES**

Use a compass and a combo square to mark the shapes you will cut onto your stool components. The form of these cutouts is up to the builder.

2. **CUT THE SHAPES**

Use a handheld jigsaw to cut the shapes into the stool parts. Clamp them in place while you cut to ensure accuracy and safety.

3. **BEGIN BORING THE HOLES**

Using a pocket-hole jig, bore the holes at the ends of each stretcher. These joints will join the legs to the stretchers.

4. **COMPLETE THE DRILLING**

In the same way, bore the holes that will attach the stretchers to the top of the stool. Again, clamp the pieces securely as you drill the components.

5. **ATTACH THE LEGS**

With the long driver bit provided in the pocket-hole kit, drive screws through the stretchers into the legs of the stool.

6. **FINAL ASSEMBLY**

Complete the assembly by screwing the top to the stretcher. Then sand the stool smooth and apply your finish of choice.
The builder can vary the shape of the stool’s top and the cutouts in the legs of the stool. No glue is required for the assembly of the stool.

**MATERIAL LIST**

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<tbody>
<tr>
<td>1</td>
<td>Top (1) 3/4&quot; x 9 1/4&quot; x 15°</td>
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<tr>
<td>2</td>
<td>Legs (2) 3/4&quot; x 9 1/4&quot; x 9&quot;</td>
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<tr>
<td>3</td>
<td>Stretchers (2) 3/4&quot; x 3&quot; x 11&quot;</td>
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