## SCROLLSAW WORKSH

# Digital Patterns Designed by Steve Good







Hundreds of free Patterns Stencil Printer **Jigsaw Puzzle Templates** Key Chain Pattern Printer Video Tutorials Reviews Community Forum and more.

If you would like to donate click here. No Paypal account needed.







Note to commercial print employees: I give my permission to print as many of this pattern book as your customer requires.



You may use this pattern to make as many of the project as you like. You are free to use any technique including mass production to build the project. The pattern may be copied and given to others provided the entire book is kept intact. You may not sell the pattern or include it in another commercial package of any type.

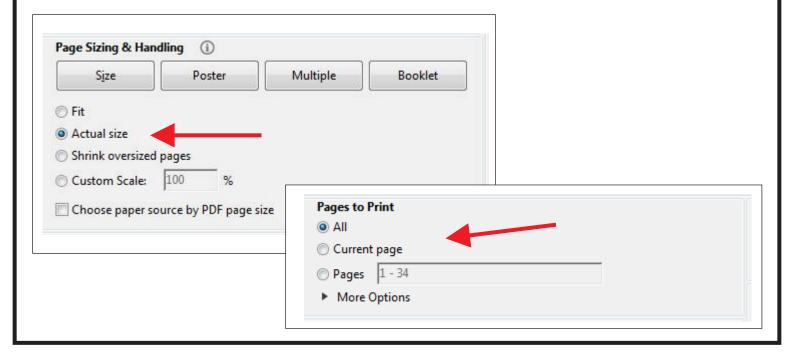
Steve Good retains the right to the pattern. If you have any questions about the use of this pattern please contact me at steve@stevedgood.com

When printing this pattern it is important to print it full size. When you bring up the print dialog box look in the "Page Sizing & Handling" section. Make sure the "Actual Size" is selected before you hit print.

You also only need to print the page/s you need. After the print dialog opens look for the "Pages to Print" section. You can print the current page or a range of pages. This will help save ink by not printing the title/instruction pages.

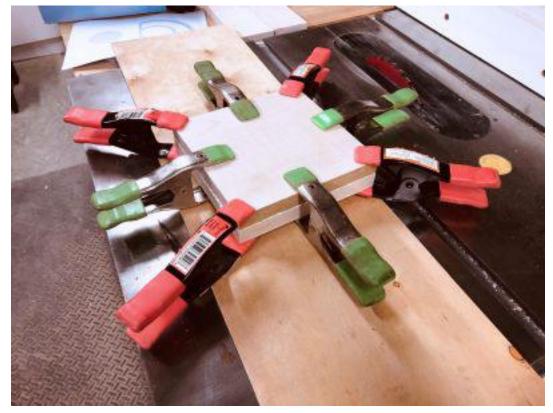
#### **Printing Instructions**





#### Rotating Drawer Box





Glue up two boards to the thickness you want your box to be deep. Don't make it thicker than your scroll saw can cut.

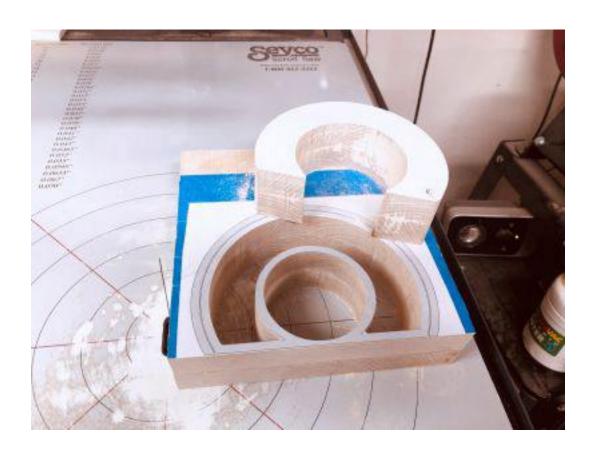
Cut out the center pivot. Don't worry about the entry hole. It will be coverd up.





Sand the pivot until it rotates freely in the drawer.

Cut out the interior of the drawer.

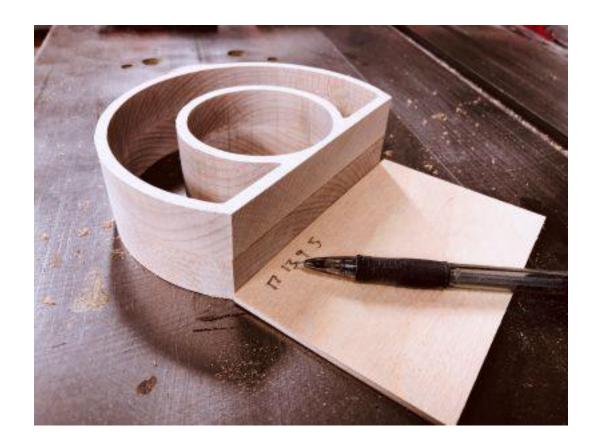




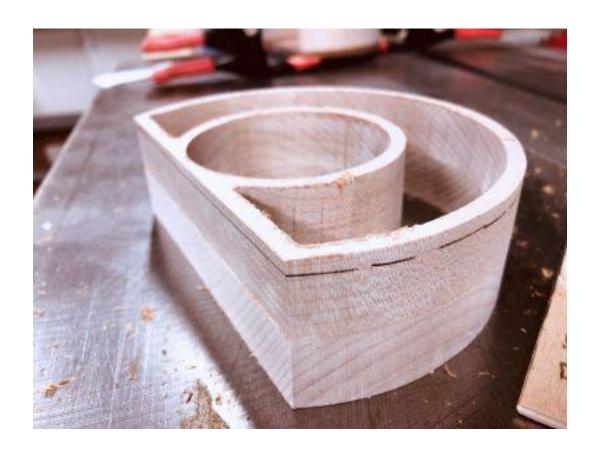
Cut the drawer away from the box walls then sand until the drawer rotates freely inside the box walls. Do this step before you cut out the walls.

Glue the box walls to the bottom. Don't let the box walls bend inwards. Clamp so the drawer still fits smoothly.





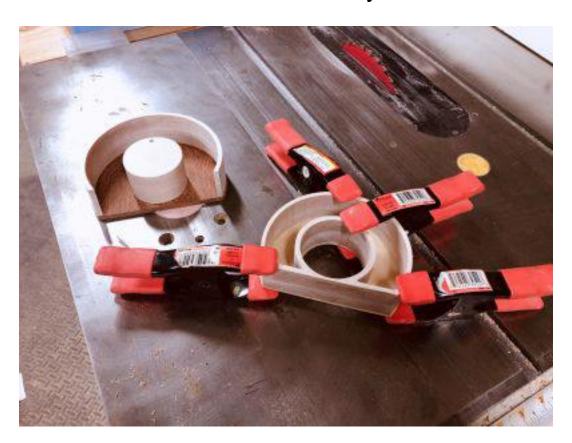
We have to remove enough of the box walls to add the 1/8" drawer bottom. Use scrap 1/8" BB ply to mark a line around the walls on the bottom.

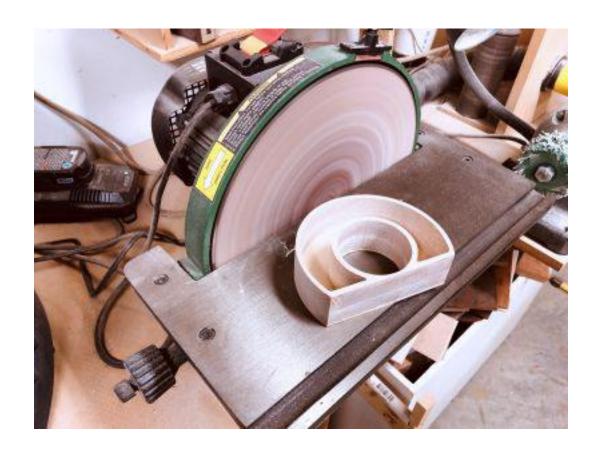




Sand the box walls to the line you just made.

Glue on the drawer bottom and sand flush. Continue makeing checks that the drawer rotates freely. Sand more if necessary.





Sand the drawer bottom flush.

Make sure the drawer sit just below the box wall top.

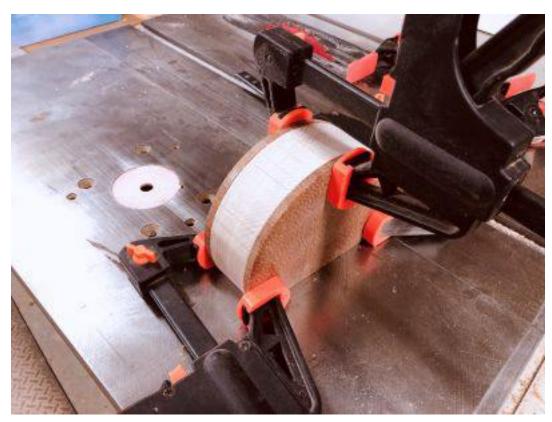




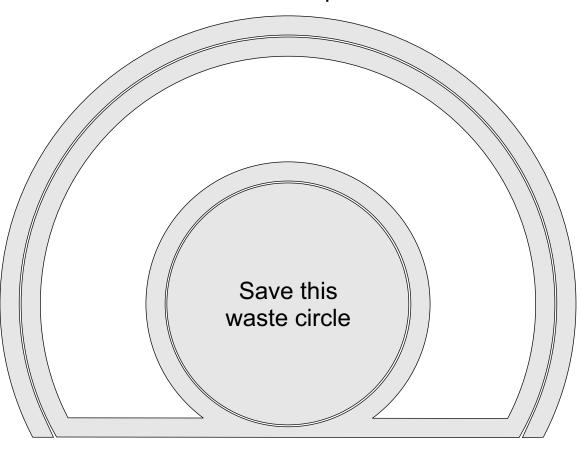
Glue in the center pivot while continuing to check that the drawer rotates freely. Sand as necessary.

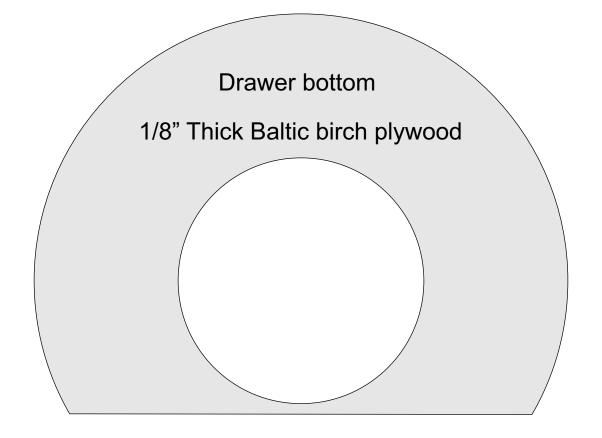
Glue on the top. Sand everything flush.

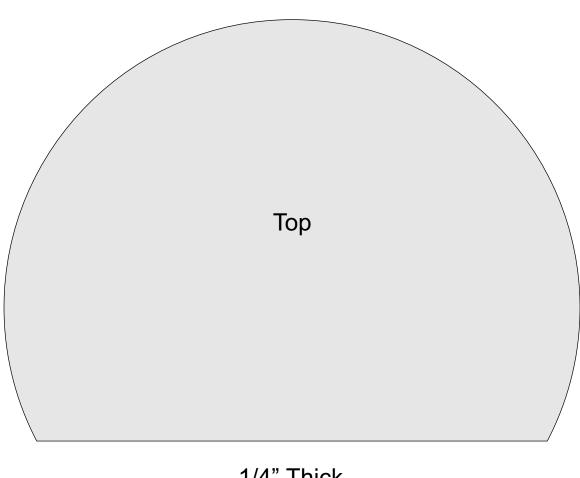
Cut the ornamentation and glue it to the top.

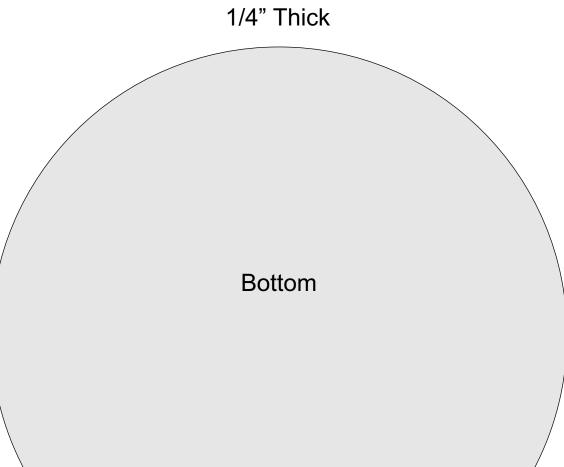


### As thick as you want your box to be deep..









#### 1/4" Thick

