

SCROLLSAW WORKSHOP

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Digital Patterns

Designed by Steve Good



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

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General Pattern Information

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



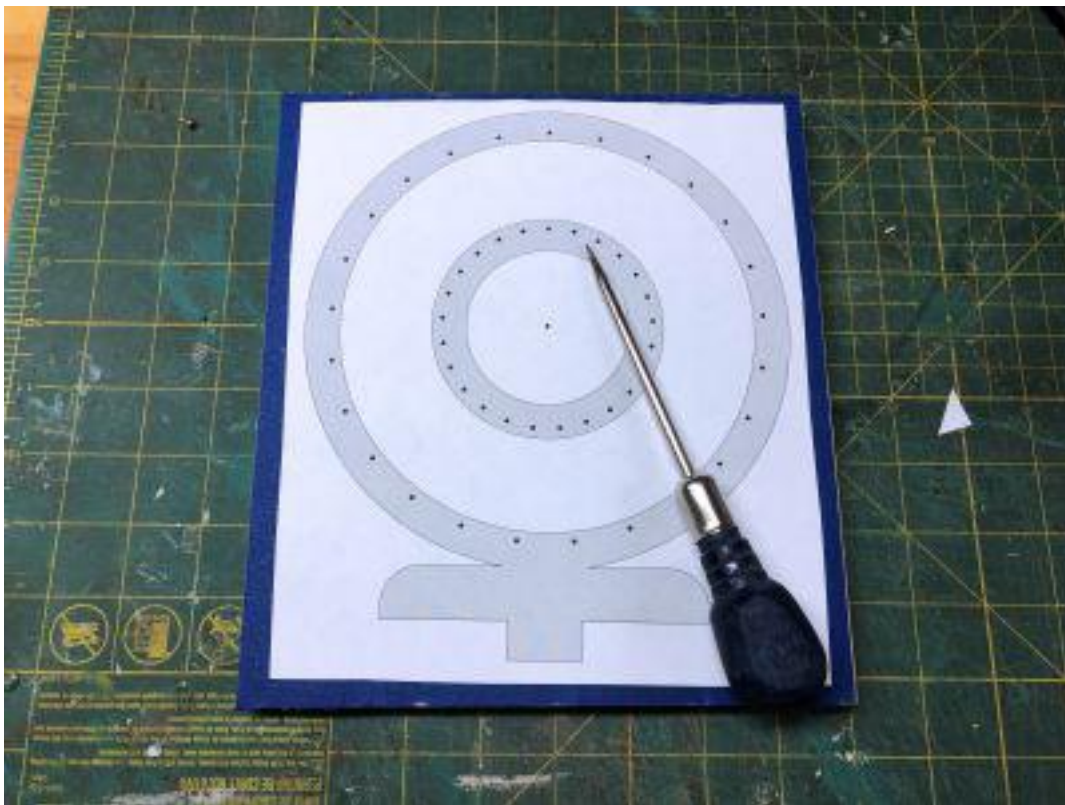
String Clock



Fishing line

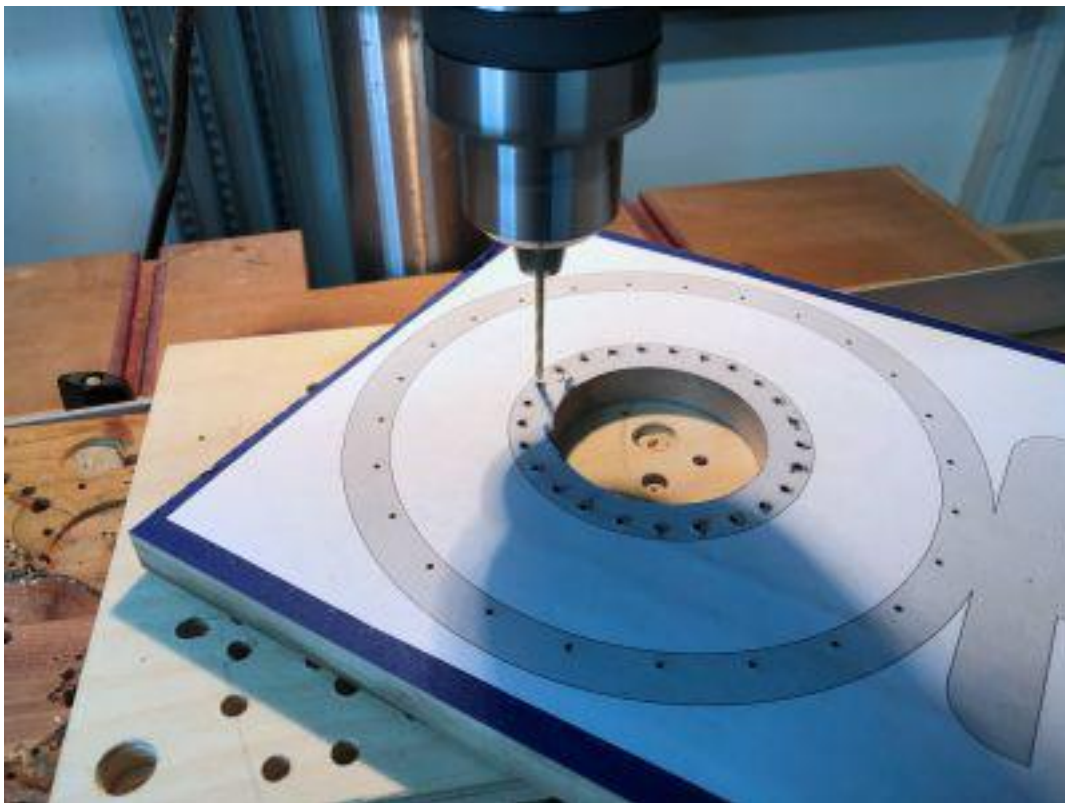
Requires a 2 7/8" Clock insert
and a 2 3/8" mounting hole.

<https://www.bearwood.com/clock-inserts-fit-ups-2-3-4-inches.html>



After the pattern is applied to the wood use an awl to mark all the string holes. The center hole is for anyone who has a 2 3/8" Forstner bit. The center hole can be cut with the scroll saw if no Forstner bit is available.

Drill all the string holes with a 3/32" drill bit. A 1/16" bit will also work.





Cut the four centering jigs. Place them opposite each other and in between the sting holes.

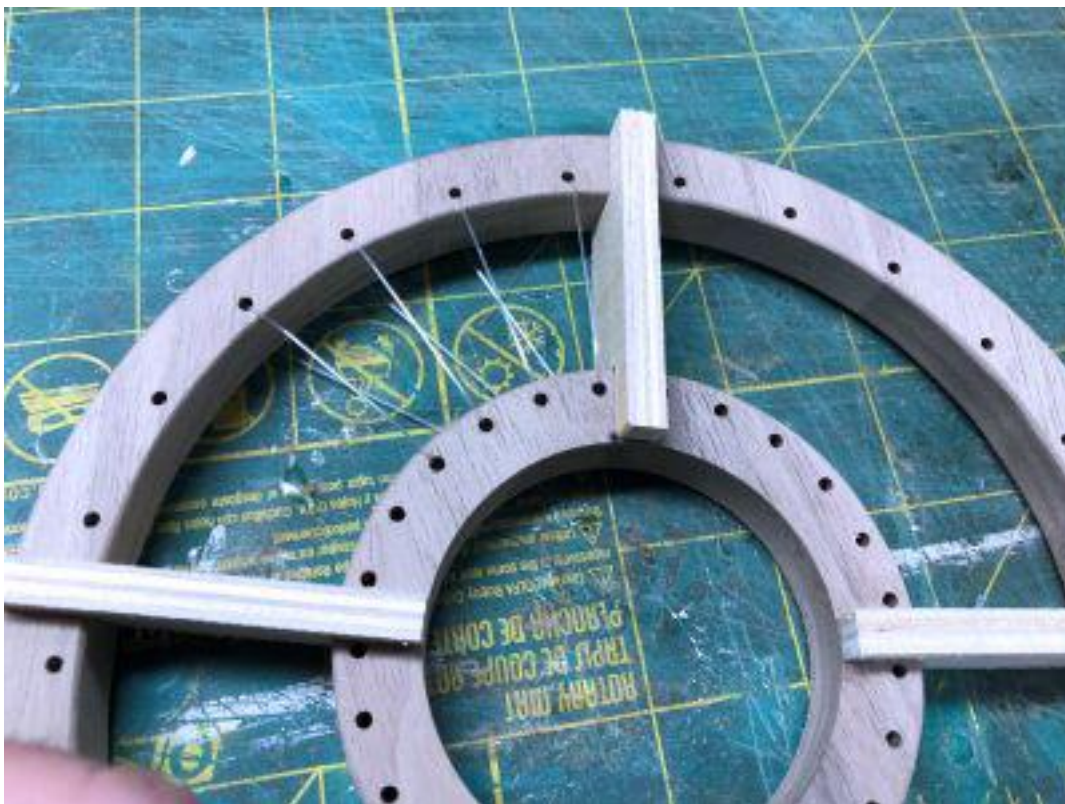
Cut of about 9 feet of the fishing line. Tie a large knot in one end of the string, large enough to not pass through the holes. Start the string from the back.

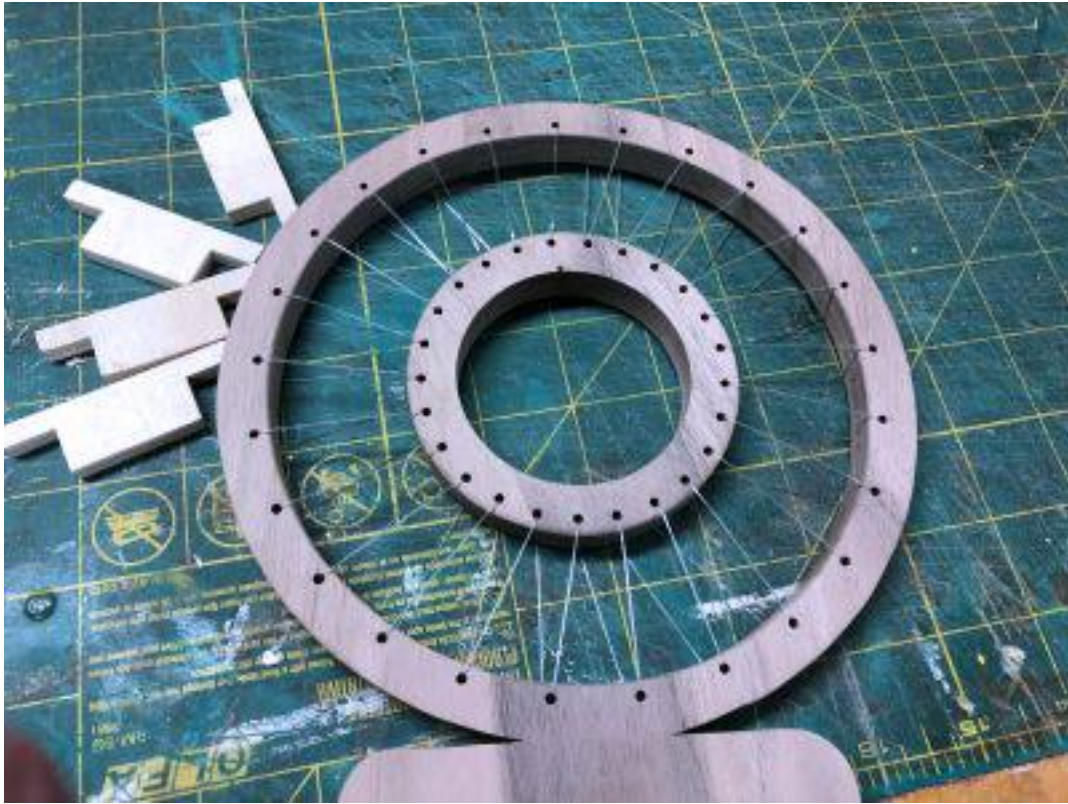




Use CA glue and activator to glue the knot to the back of the clock.

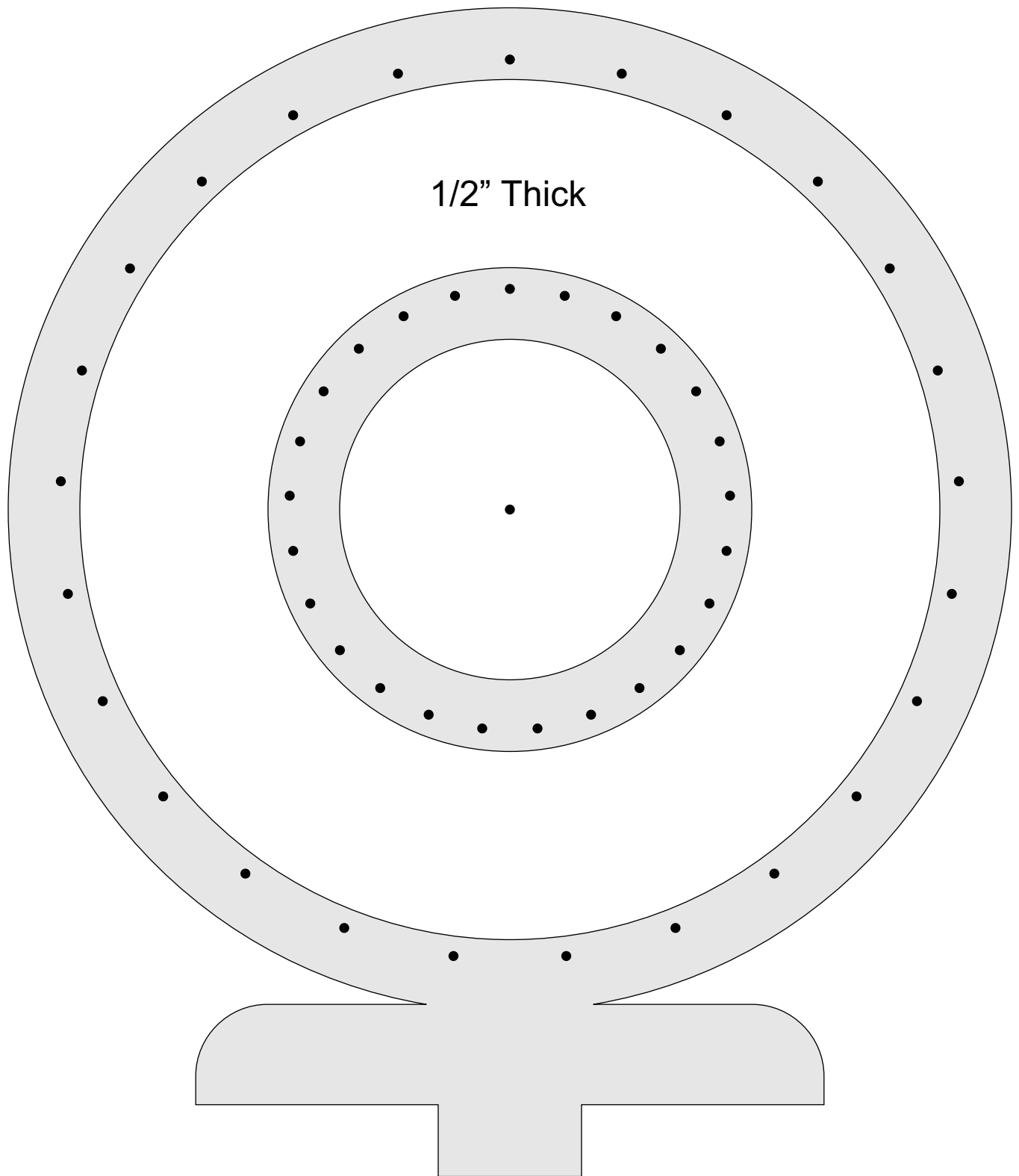
Start threading the line through all the holes. Maintain some tension on the line. Be careful to not let the centering jigs to move. Use a few dots of hot glue if needed.

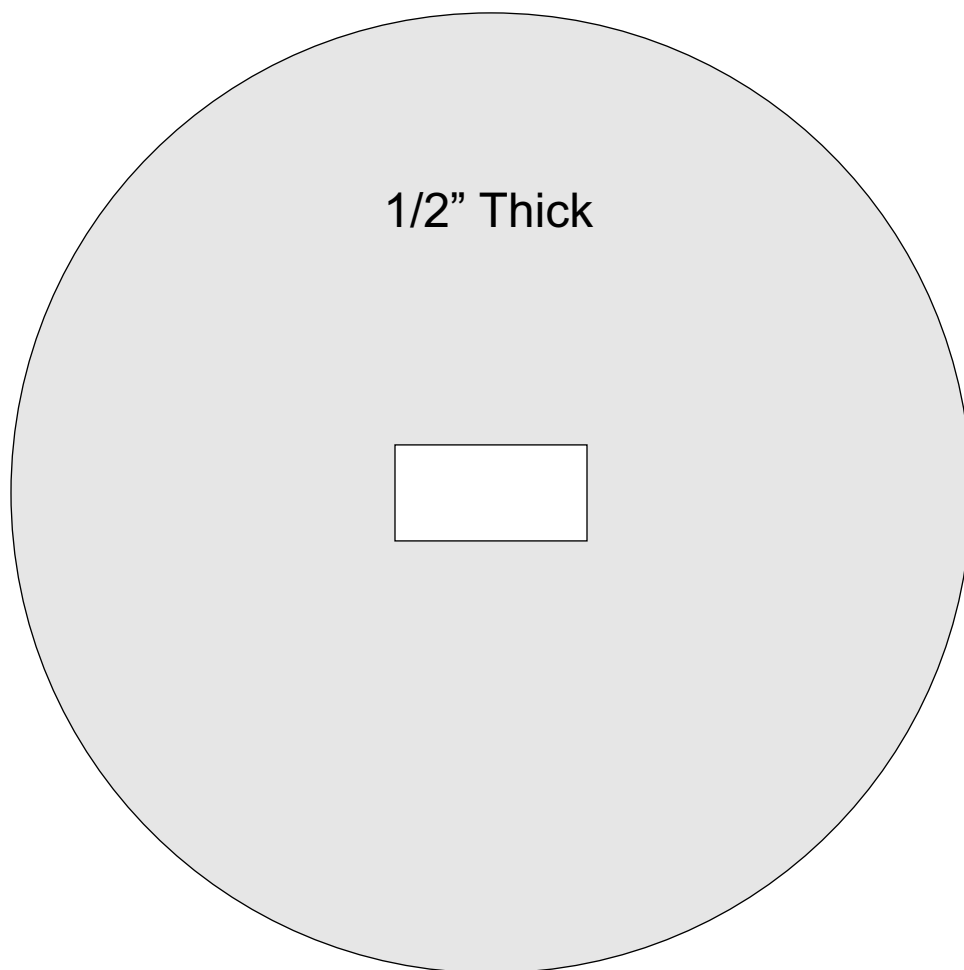




Continue threading the fishing line. CA glue the end of the line to the back of the clock to hold the tension on the line. Trim the ends of the line.

You can now use a spray acrylic finish on the project. The line will stay stick longer than the wood but it will eventually dry.





1/2" Thick



Centering Jigs 1/4" Thick