

Bathroom Nook Floating Shelves

Materials used:

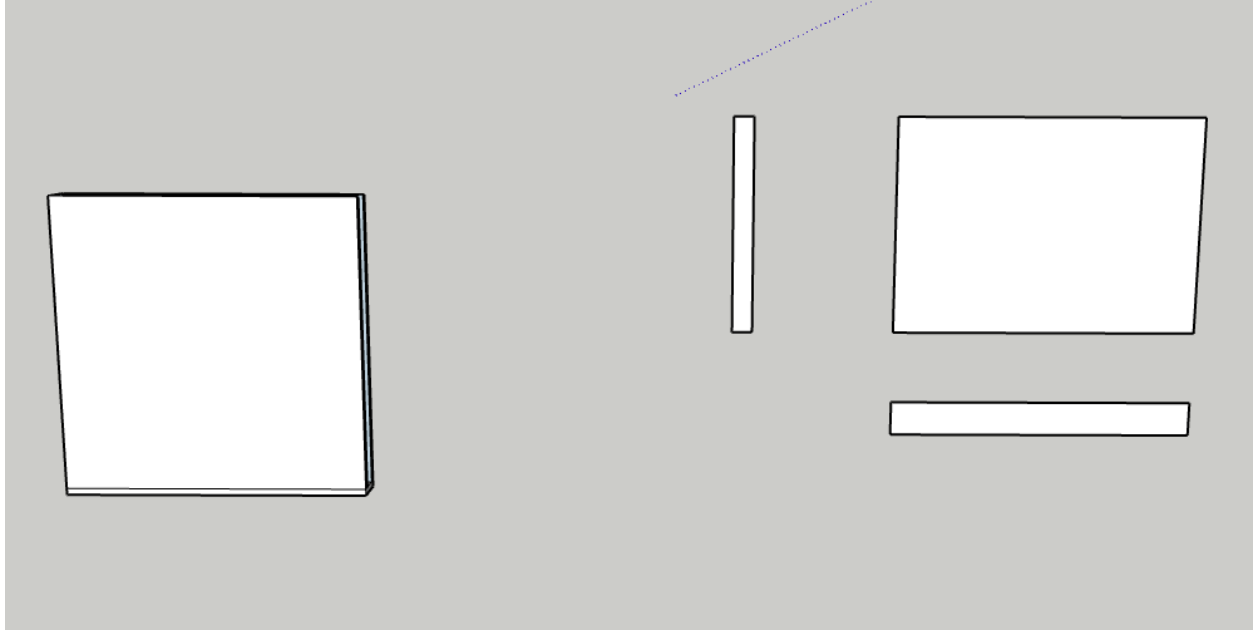
- 2x 1/4-inch x 3-inch x 4 Feet Poplar Hardwood Hobby Board
- 2x 1/2-inch x 4 Feet x 8 Feet Sanded Aspen Plywood
- 2x 1x2x8 Framing Lumber
- 1" Kreg wood screws
- 1" finishing nails
- Wood filler
- Paint or stain of choice
- 1.5" wood screws

Tools used:

- 720PRO Pocket-Hole Jig
- KREG Universal Rip-Cut Circular Saw Jig
- Cordless impact driver
- Cordless drill
- Mitre saw
- Nail gun
- Small level

Prep all of your cuts

To start, prep all cuts. My shelves had to be cut 22.5" wide and 16.5" deep to fit into my nook. I used the Kreg Universal Rip-Cut Circular Saw Jig to rip my plywood pieces to size. I then used the mitre saw to cut the 1x2's into 16" pieces.

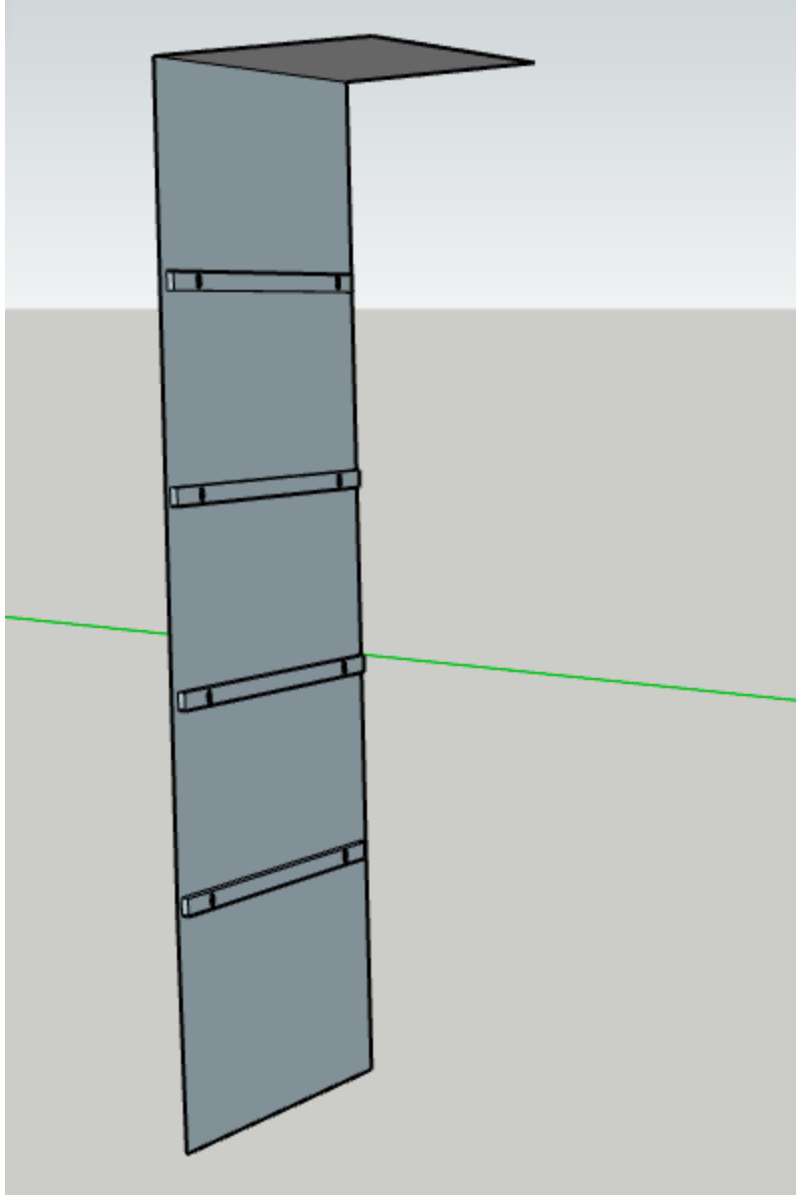


Drill pocket holes

Drill 2 pocket holes into each 1x2 piece, about 2-3 inches from the edge. These will be used to attach to the plywood without any nail or screw holes. On the bottom shelves, I used the pocket holes to attach the 1x2 to the top of the shelf, and on the top shelves, I used them to attach the bottom piece of the shelf so that there are no holes to fill and no visible marks.

Attach the supporting pieces

Find the right height for your shelves and screw 1x2 pieces on either side of the nook making sure they are level. I made sure to leave extra space under the lowest shelf for a laundry hamper, and all of the other shelves are about 15" apart. Using your $\frac{1}{8}$ " wood screws and impact driver, screw the 1x2's into studs.



Add the shelf top and bottom

Depending on which shelf you're starting with, use pocket holes to attach the plywood pieces. Again, on the bottom shelves, I used pocket holes to attach the top plywood piece and a nail gun to attach the bottom since those holes will not be visible.



Add the front piece

Once the tops and bottoms are on, use a nail gun and finishing nails to add the front piece on. I only used 3 nails to minimize having to fill in any holes and filled those in with some wood filler.



Repeat until needed

Depending on how many shelves you'd like, repeat the process! I made four evenly spaced shelves, with extra room under the bottom one.



Paint or stain

So long as you have the same wood species for the plywood and front cover piece, staining would be no problem. I opted to paint mine in the same colour as the walls to really make them look like they're built into the nook.

