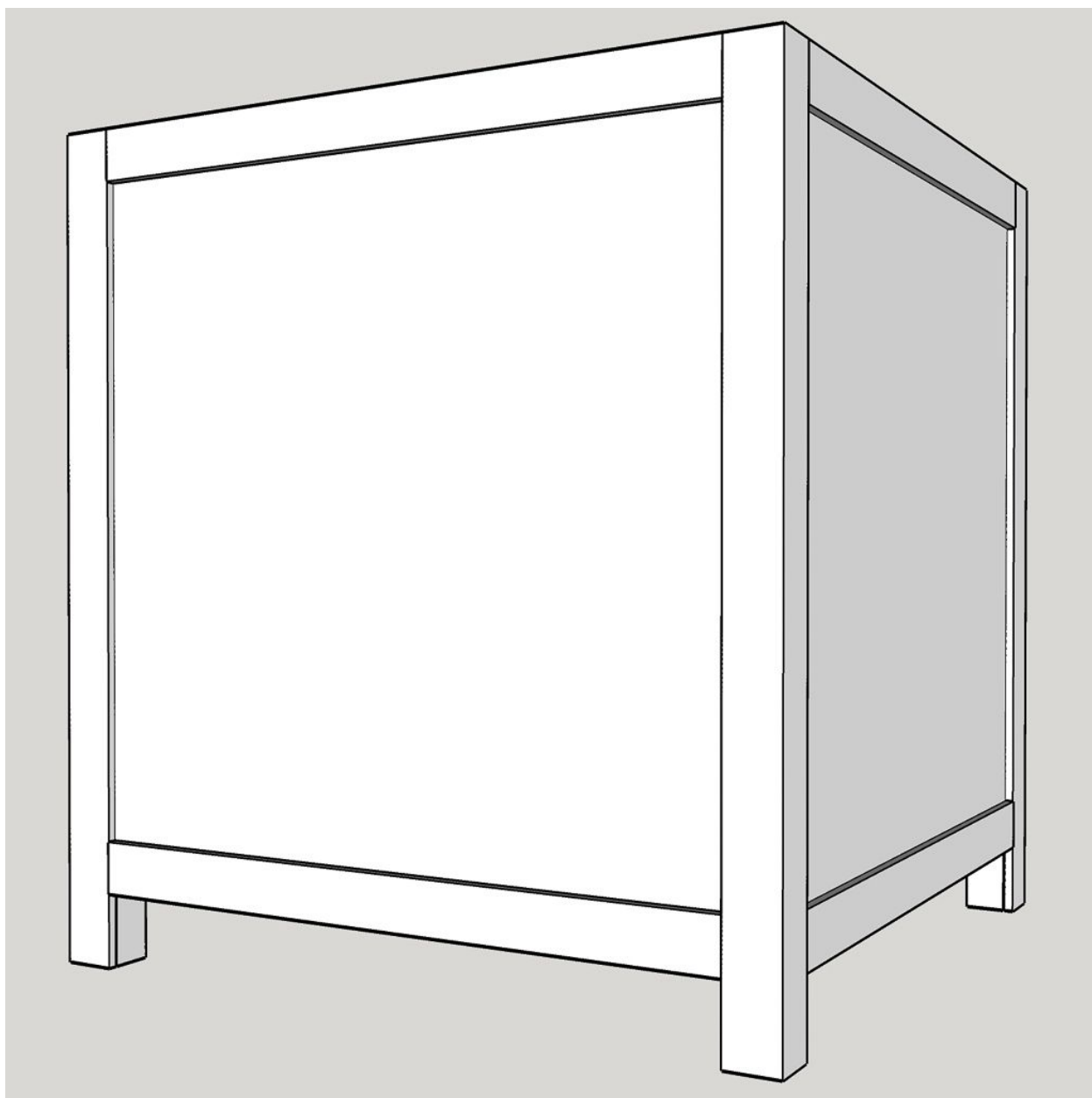


Modern Outdoor Planter Box  
Plans by The Handyman's Daughter  
Copyright 2018



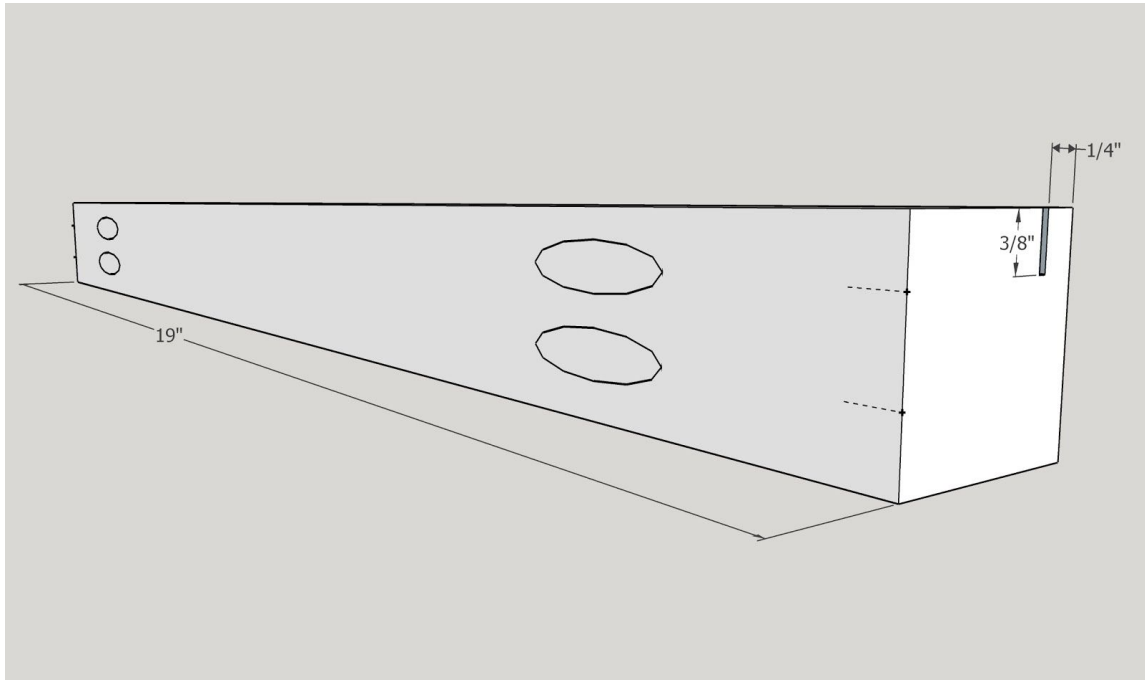
Materials - Check the tutorial [here](#) for links to all the supplies!

- 3 - [2 x 2 boards](#)
- 2 - [5 1/2" x 6 ft cedar fence pickets](#)
- [4 PVC wall panels](#)
- 2 1/2" pocket hole screws
- Kreg Jig
  - Check out [my post comparing the two most popular Kreg Jig models](#) to help you decide which one is right for you.
- Drill
- Table saw
- Brad nailer and 1 1/4" brad nails
  - You could also use 1 1/4" screws, but make sure to predrill your holes!
- Sander and sandpaper
- Clamps
- Wood glue
- Square
- Spray paint
- Paint or stain suitable for outdoors

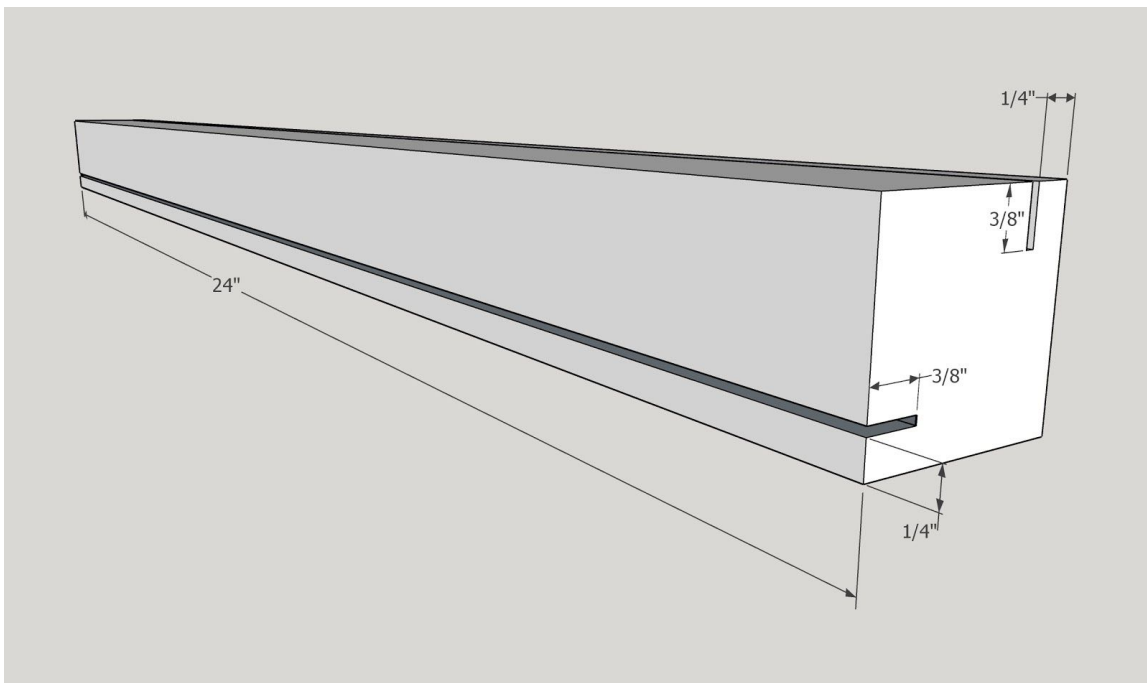
## Cut List

- Four 2x2's at 24"
- Eight 2x2's at 19"
- Four 1x6's at 21"

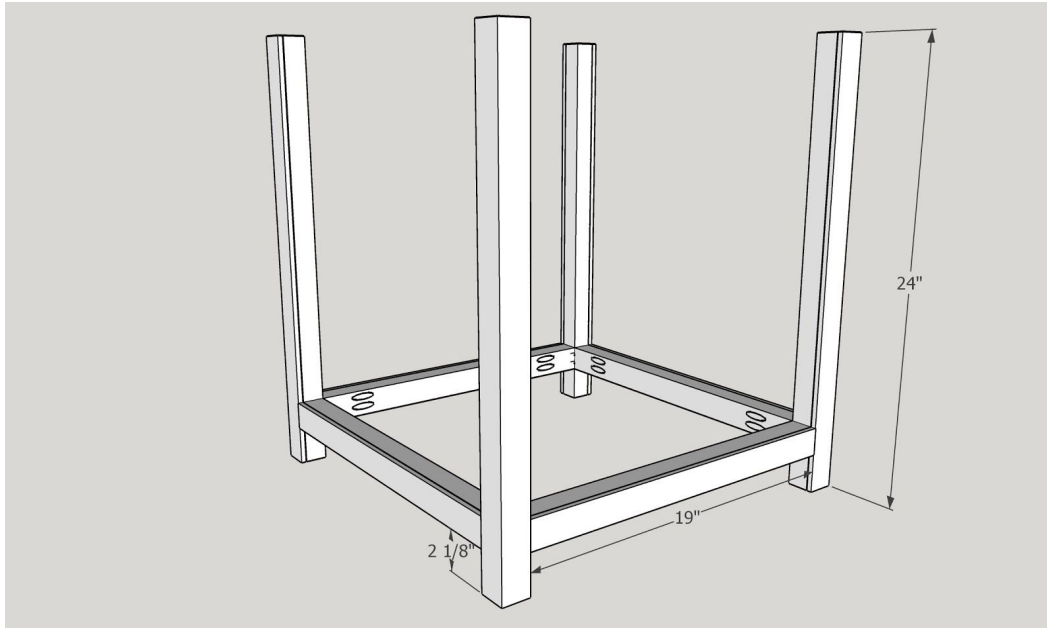
Set the table saw blade depth to  $\frac{3}{8}$ ". Cut a groove  $\frac{1}{4}$ " away from one edge on each of the 19" pieces. Drill pocket holes at the  $1\frac{1}{2}$ " setting in both ends of the adjacent side as shown below.



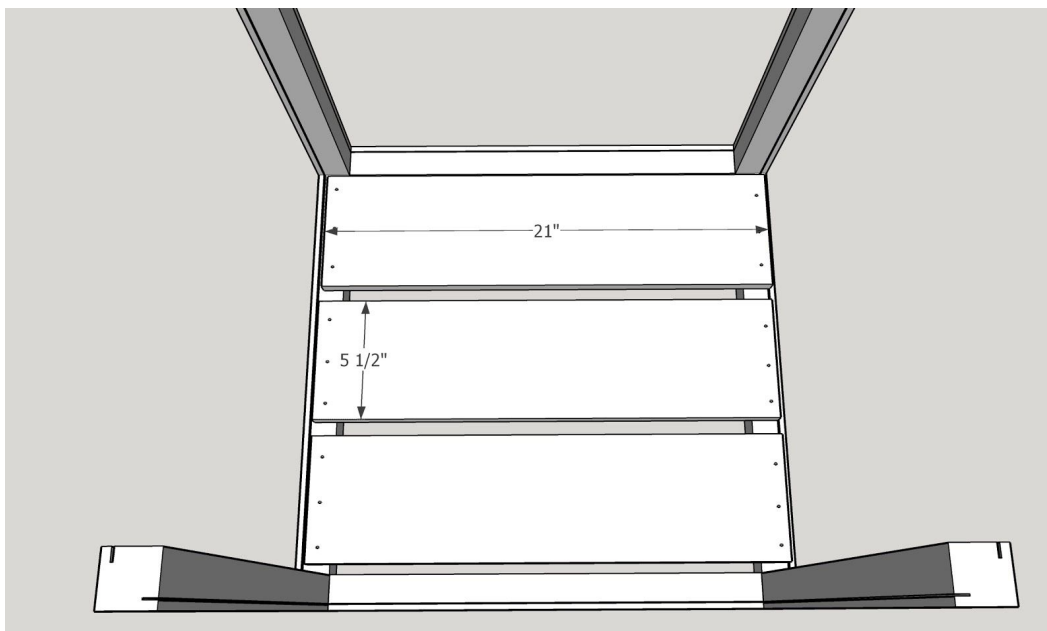
On the 24" pieces, cut two grooves on adjacent sides, but opposing corners.



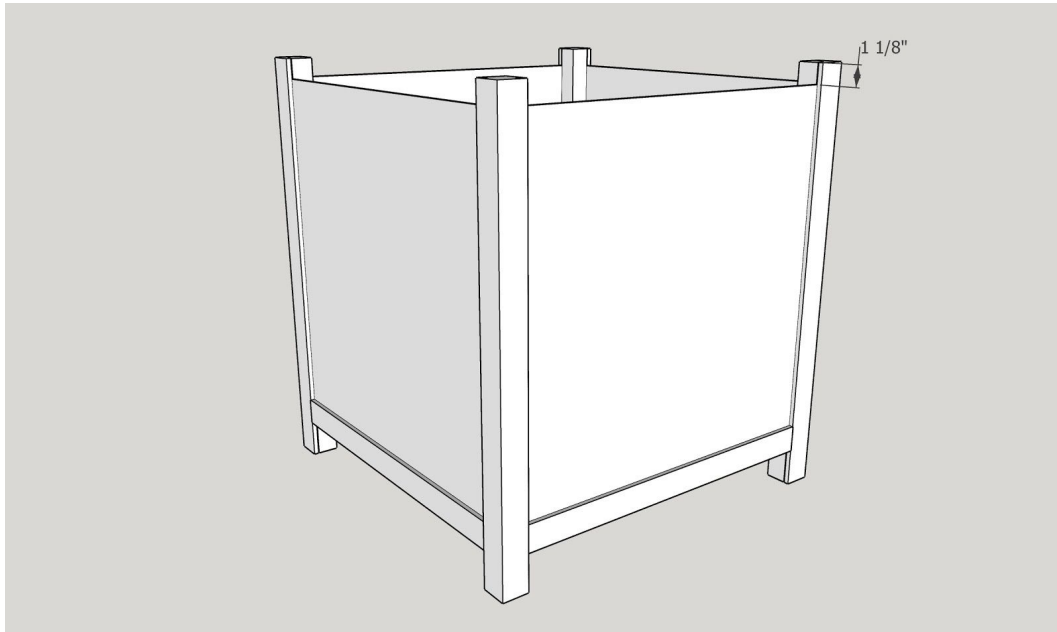
Attach the 19" pieces to the 24" pieces with 2 ½" pocket hole screws, 2 ⅛" from the bottom. All the grooves should be facing up and on the outside edge, lined up with the grooves on the 24" legs.



Attach the 21" long cedar fence picket pieces to the bottom of the frame. Allow space in between for water drainage. Make sure the ends aren't covering up the grooves.



Paint the exterior of the frame, PVC panels and remaining frame pieces. Slide the PVC panels down the grooves in the legs of the planter and fit into the bottom groove. There should be  $1\frac{1}{8}$ " left at the top of the legs.



Attach the top 19" pieces with the groove facing down, making sure they are flush with the top of the legs. Screw in place with  $2\frac{1}{2}$ " pocket hole screws.

