

# DIY

## A-FRAME PLANT STAND

Love the plant stand from our cover? Ready to make your own? Follow along with Graeme's cut list and instructions!



### SUPPLIES

- (8) 1" x 3" x 8' pine boards  
(actual  $\frac{3}{4}$ " x  $2\frac{1}{2}$ " x 8')
- (2) 1" x 12" x 8' pine boards  
(actual  $\frac{3}{4}$ " x  $11\frac{1}{4}$ " x 8')
- Wood glue
- 2" finishing nails
- Wood filler
- Water-based wood pre-stain conditioner
- Wood stain in Early American
- 3" paint brush
- Clean rags
- Nitrile gloves

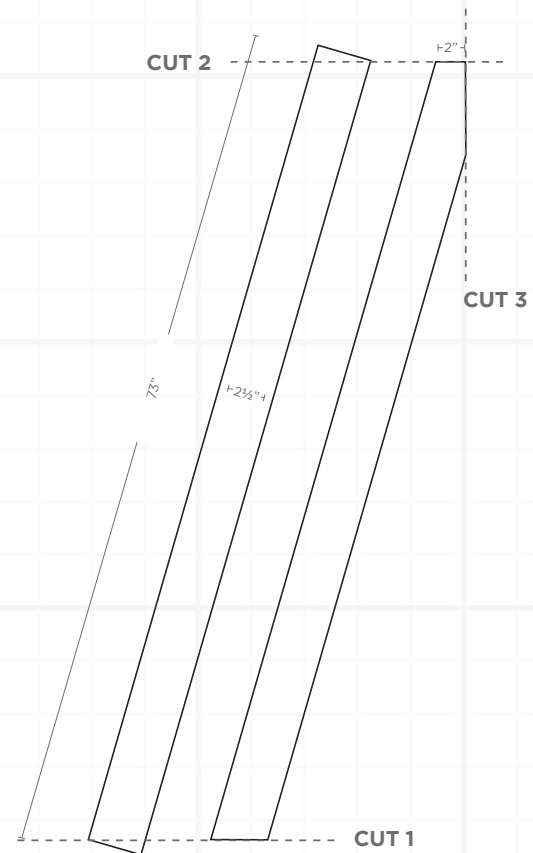
### TOOLS

- Miter saw
- Cordless brad nailer

### CUT

#### STEP 1: CUT 4 long boards

- **CUT 1** - cut 1" x 3" boards to 73" length, repeat 3 times for 4 boards total
- **CUT #1** - cut the bottom of each board at a 15° angle
- **CUT #2** - cut the top of each board at a 15° angle, parallel to the bottom cut
- **CUT #3** - beginning 2" from the edge, cut the inside edge at the top of each board at a 15° angle in the opposite direction



#### STEP 2 - CUT 9 support boards

- Cut 1" x 3" boards to 11 1/2" length, repeat 8 times for 9 boards total

#### STEP 3 - CUT 4 shelves

- Cut 1" x 12" boards to lengths: 19", 26", 33", 40"

## ASSEMBLE

### STEP 4 - Assemble frame

- Place the cut edges of 2 of the long boards together to create an "A" shape
- Using the brad nailer, nail through the face of the long board into the top support board, as shown
- Repeat with remaining 2 long boards, nailing them into the opposite side of the top support board

### STEP 5 - Attach supports

- Using a level to ensure that the supports are perfectly upright, attach the first pair of support boards between the "A" frames, with the top edge 11" from the ground
- Repeat at 24", 37" and 50"

### STEP 6 - Install shelves

- Set each of the shelves onto the supports, with the longest shelf on the bottom
- Leave shelves unattached so the entire unit is easy to move as desired

### STEP 7 - Condition

- Wearing gloves and using a brush, apply pre-stain conditioner to all wood surfaces
- Allow to sit 5 minutes, then wipe off excess with clean, dry cloth
- Wash brush with soap and water

### STEP 8 - Fill in holes

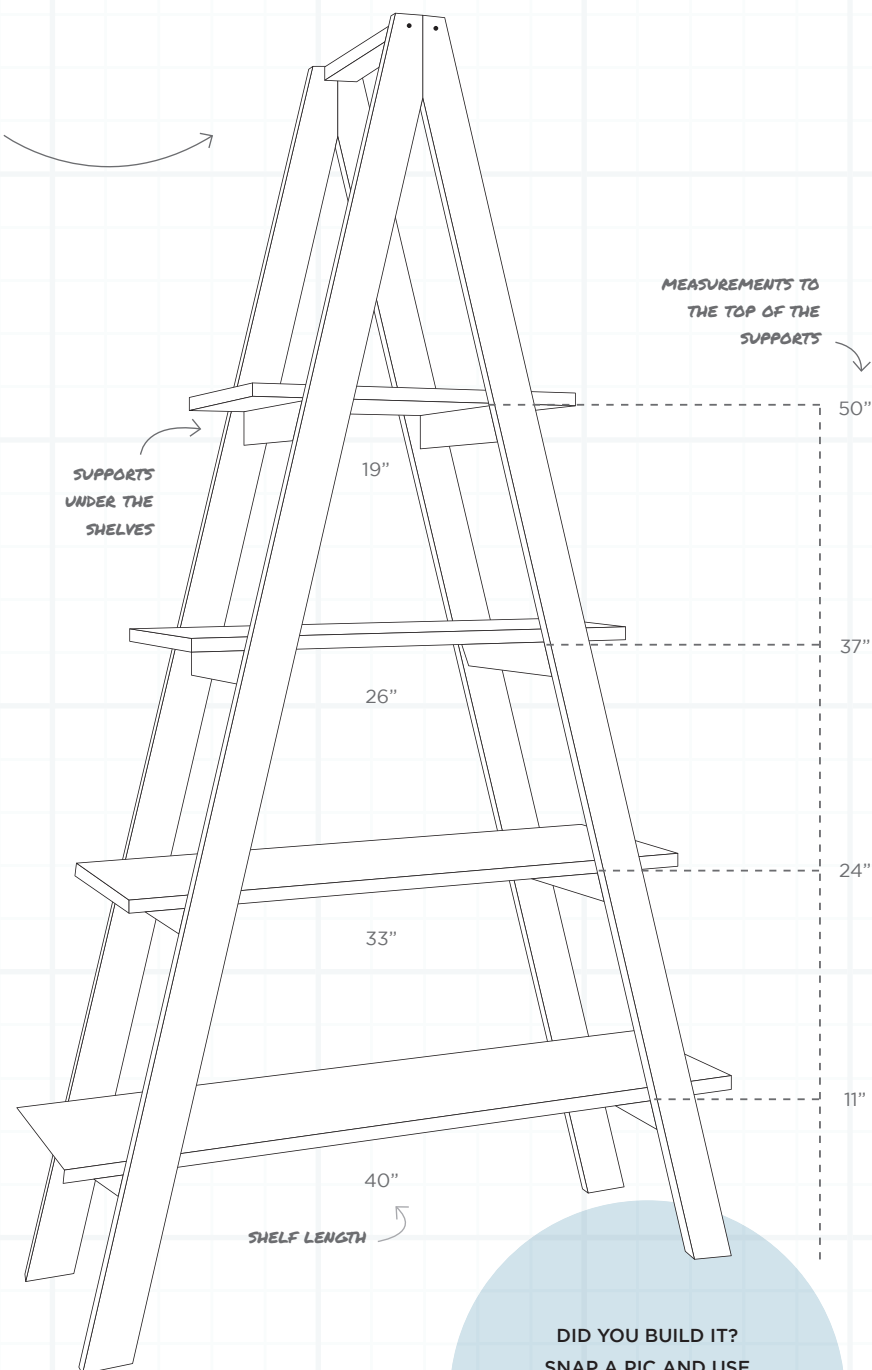
- Using wood filler, fill in each of the holes created by the finishing nails

### STEP 9 - Stain

- Using the brush, liberally apply one coat of stain, then immediately wipe off excess with clean rag
- Allow to dry 2-3 hours, then apply a second coat of stain

### STEP 10 - Add plants!

- Step back and enjoy your amazing work!



DID YOU BUILD IT?  
SNAP A PIC AND USE  
THE HASHTAG  
#SONESTY TO SHOW US  
YOUR CREATION!