

# HART™



## KIDS' GARDEN STATION

@HansonMadeWoodworking

# PROJECT PLAN

Skill Level: Intermediate

# Materials

Item	Qty
Pallet	2
1x6x44	4
2x4x17 (pallet frame)	2
Deck Screws	
Stain (color of choice)	
Deck Sealer (color of choice)	
1x8x40 lower shelf	1

# Tools Used



Miter Saw



Drill



Recip Saw



Jigsaw



Orbit Sander



Pry Bar



Level



Safety Glasses

**Also Needed: Clamps, Planer**



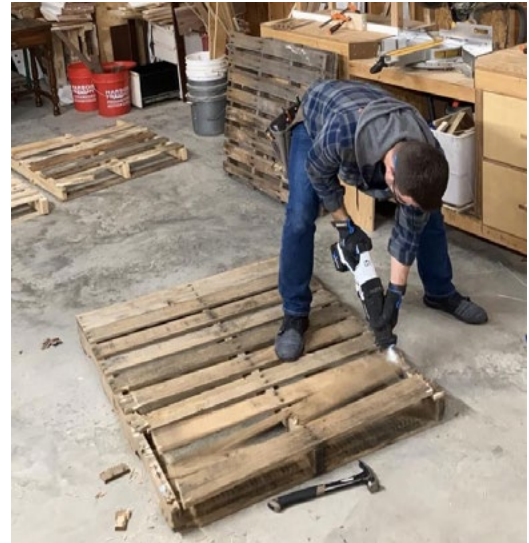
Battery Tip: A 4.0 Ah battery is recommended to be paired with high amp draw tools for maximum efficiency.

# Assembly Instructions

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## Step 1

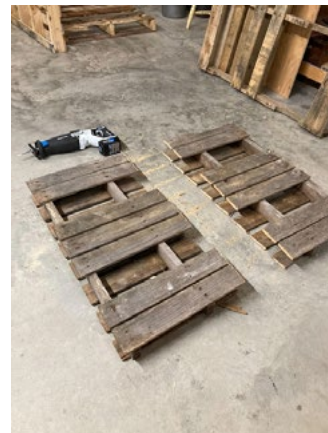
Remove first (5) slats from one of the pallets, using the reciprocating saw to cut the slats free from the side frames first. Then using the pry bar (or pallet buster) remove the slats from the center of the pallet. Use your hammer to clean up the excess wood from the sides, then pull or hammer in the remaining nails.



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## Step 2

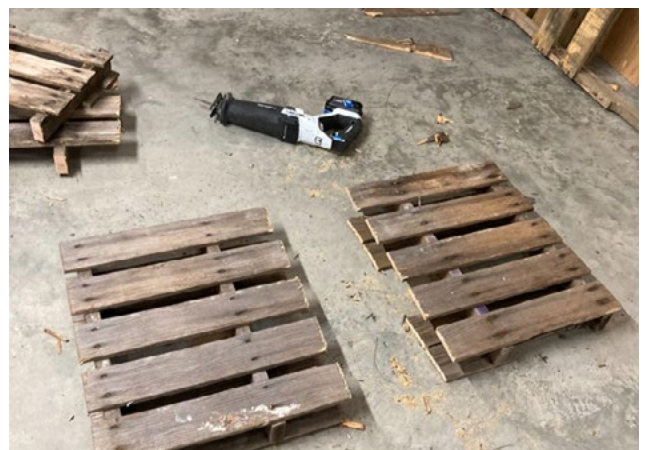
Use the recip saw to cut the second pallet down the middle on both sides, separating the pallet into (2) equal-sized rectangles.



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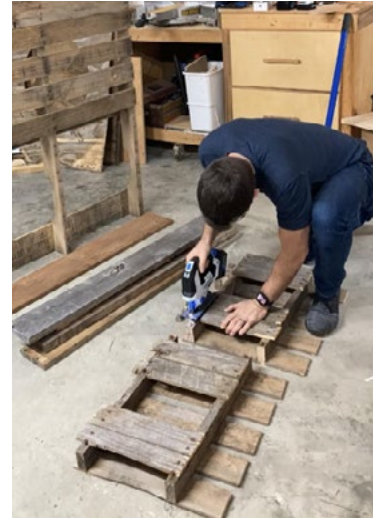
## Step 3

Now count from the bottom up to the 5th slat on each half-pallet, and cut the support boards off flush.



## Step 4

Using the jigsaw or recip saw, cut the back-side slats flush to the second support board on each of the smaller pallet segments.



## Step 5

Stand the full-sized pallet upright. Now align the (2) pallet segments on each side of the vertical pallet, in an L-shaped fashion. These (2) “wings” will be the support for the bench top.



## Step 6

Pre-drill and screw each of the slats from the pallet segments into the side support boards of the vertical pallet. The structure should now resemble a bench with no seat!

## Step 7

Take the (2) 2x4 pieces and screw them to the top of each wing to provide an anchor point for the bench top boards.

## Step 8

Take (3) of the 1x6 boards and align them on top of the wings. Pre-drill and screw them down. Your garden station now has a work surface.

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## Step 9

Take the remaining 1x6 and screw it in place to the top of the vertical pallet.



## Step 10

Cut the 1x8 (or whatever width board you have available for a lower shelf) to approximately 40" long, and rest it on the inner slats of the support wings. This shelf is removable if desired.

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## Step 11

Stain the pallet wood and bench top with the color and products of your choice. Using scrap wood and screws, add as many customizable shelves and tool hooks as you like. Now enjoy bringing your plants to life.

