Quick easy Solution to convert your old 6' plastic folding table into a rustic 6' farm table just in time for friends and family to enjoy it.

#### Tools Used:

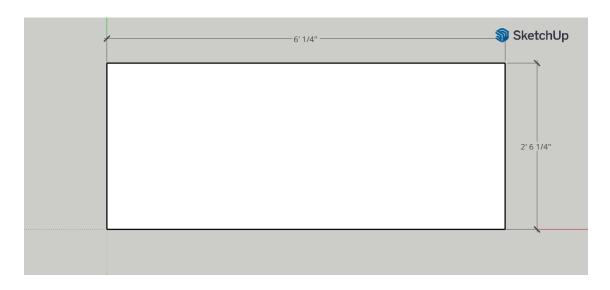
Kreg Rip-Cut Kreg Adaptive Cutting System Kreg 520 Pro 10" compound miter saw

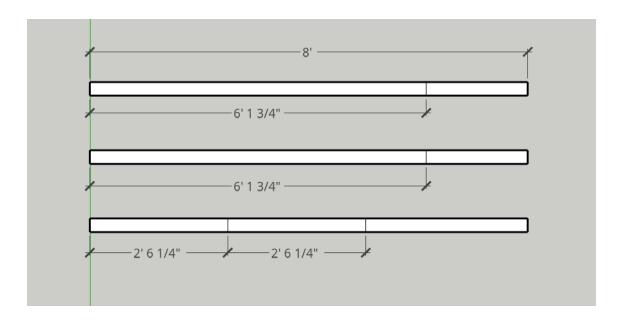
#### Materials needed:

01ea - ½" x 4" x 8" Birch plywood 03ea - 1" x 3" x 8' Premium Kiln-Dried Whitewood Common Board 25ea - Kreg 1" pocket hole screws

#### Cut List:

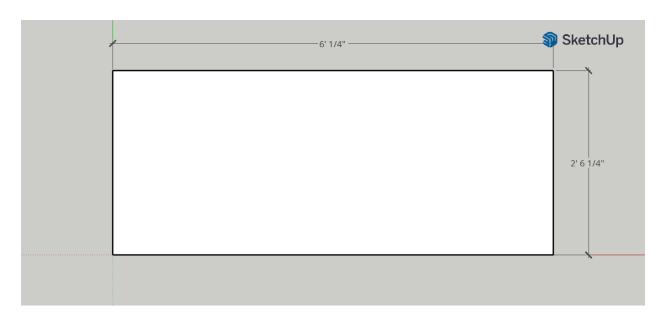
01ea = 72 ¼" x 30 ¼" x ½" Birch Plywood 02ea = 3" x 1" @ 73 ¾" KD Whitewood 02ea - 3" x 1" @ 30 ¼" KD Whitewood



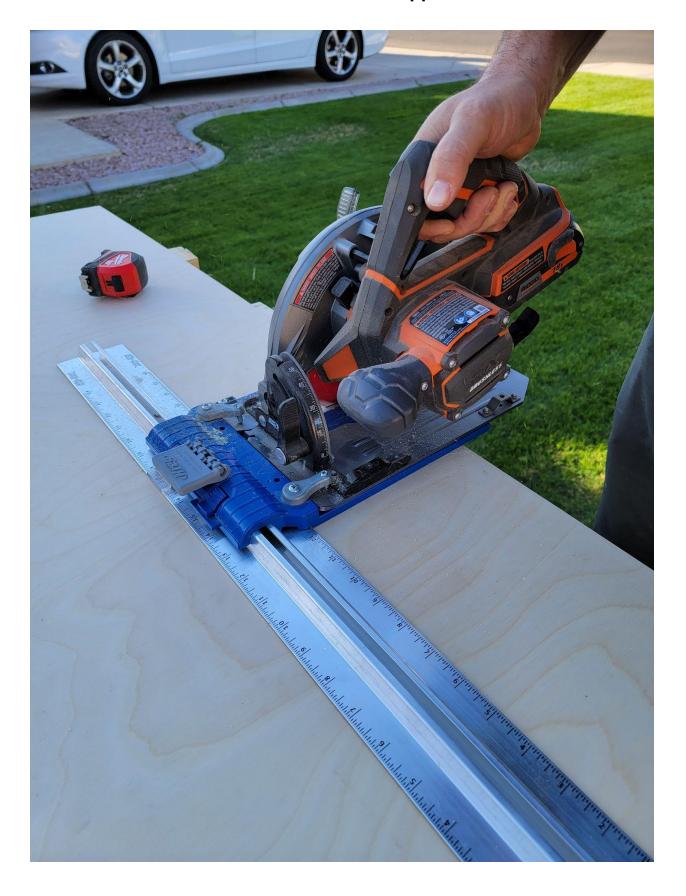


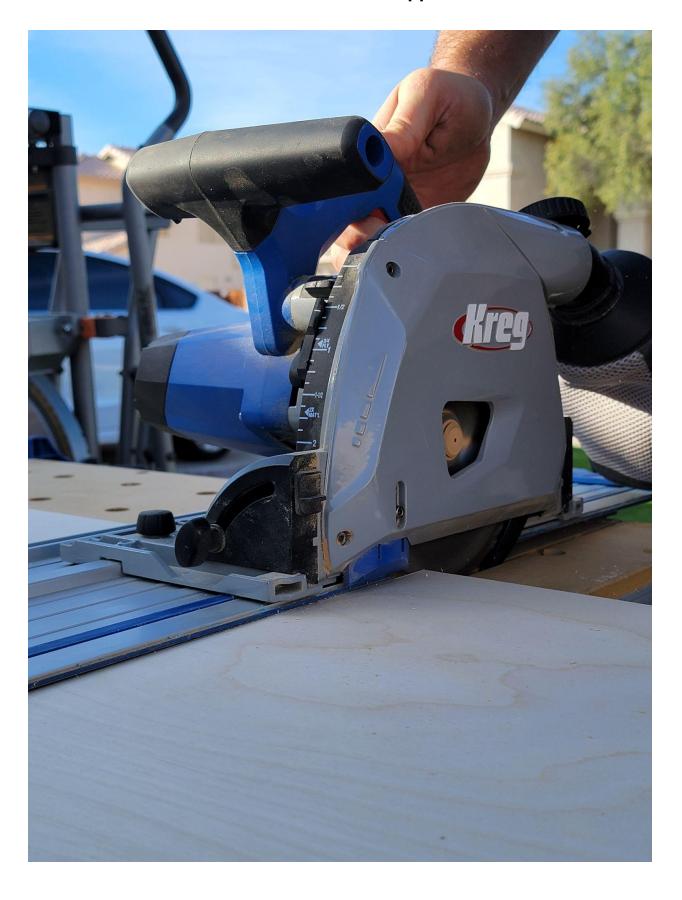
#### Steps to Building this project

**Step 1 - Break down Plywood** - Cut down  $\frac{1}{2}$ " plywood sheet to fit your plastic folding table top. Measure to confirm length and width. For a standard 6' folding table, those dimensions are 72 x 30. But that is an exact dimension, we need to make sure our top slides over the plastic folding table, to ensure that we are adding  $\frac{1}{4}$ " to each dimension.



I made these cuts with the Kreg Rip-Cut w/ my circular saw as well as the Kreg Adaptive Cutting System.

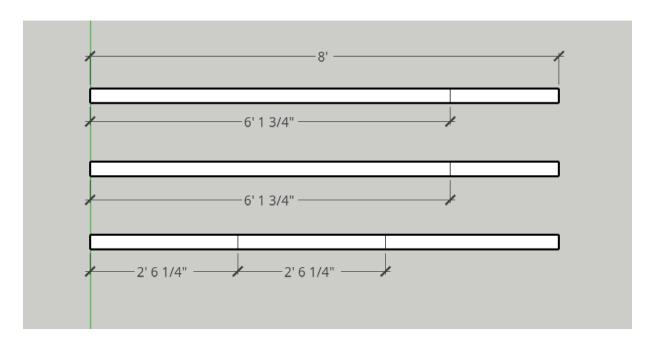




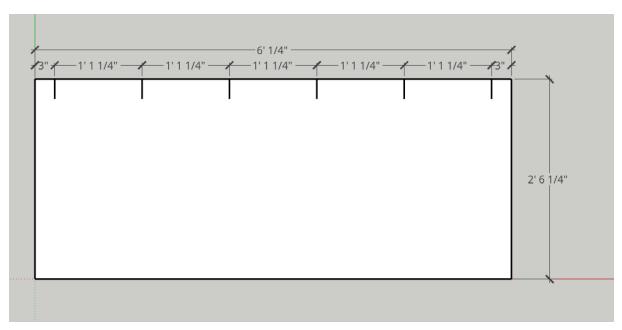
**Step 2**: **Break down 1 x 3 for assembly.** We are starting with 03ea 1" x 3" x 8' and here is what we need for our standard 6' folding table

02ea @ 73  $\frac{3}{4}$ " - these pieces are for the long sides of our project - dimension of the ply top (72  $\frac{1}{4}$ ") +  $\frac{3}{4}$ " at each end (1  $\frac{1}{2}$ " total).

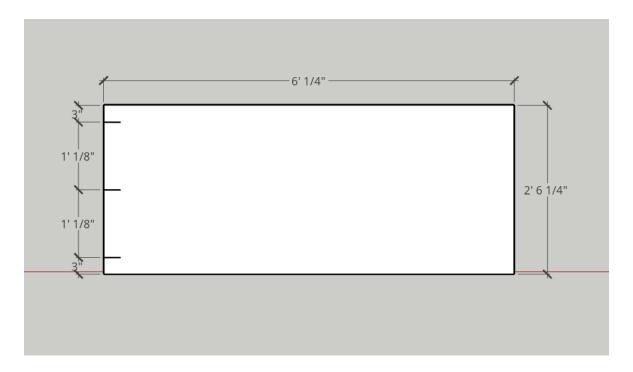
02ea @ 30  $\frac{1}{4}$ " - these will be the exact size of the width of the plywood top. The length will cap the ends.



**Step 3.1** - **Prep the top for assembly.** Set your Kreg pocket hole jig to  $\frac{1}{2}$ " setting for the plywood, drill 6ea pocket holes per the layout illustrated below:



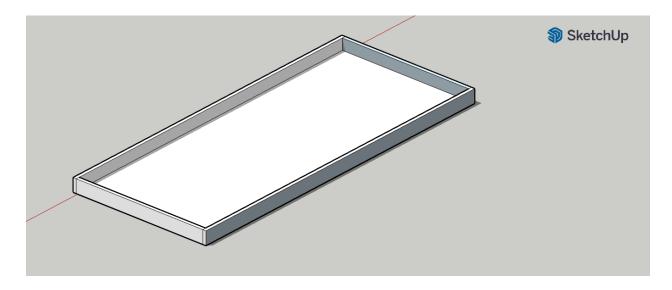
Step 3.2 - now we need to prep the ends of the plywood topper with 3 pocket holes per end





**Step 4**: Attach the 1  $\times$  3" to the plywood topper. Start with the ends - Apply glue to the edge of the plywood prior to attachment. Using 1" Kreg screw, attach the end to the top. Repeat the same step on the other end.

Once the 2 ends are attached to the topper, now we need to attach the sides using the same steps as the ends and the same 1" Kreg screws.



**Step 5**: Finish sand and Flnish the topper with your choice of finishes. I choose walnut stain and clear satin poly acrylic.



