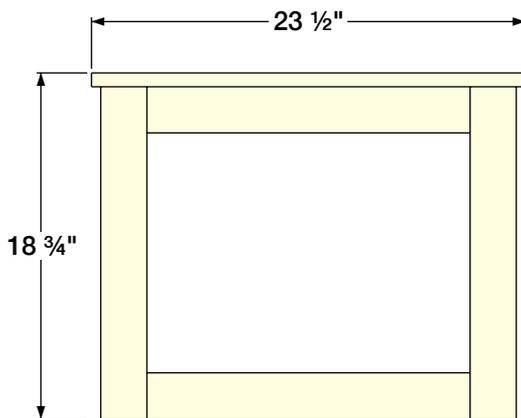


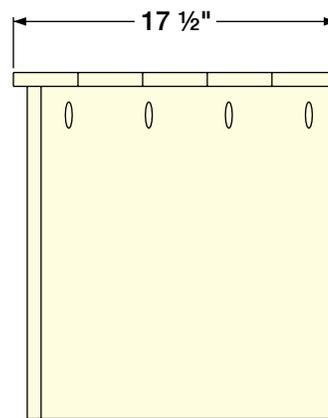


Kid's Floating Nightstand

*D*oes your little kiddo need a daytime resting spot for their stuffed animals? This nightstand will serve perfectly for them and help keep things organized for you. Simple construction and a cool 'floating' look, this nightstand screams weekend project.



FRONT

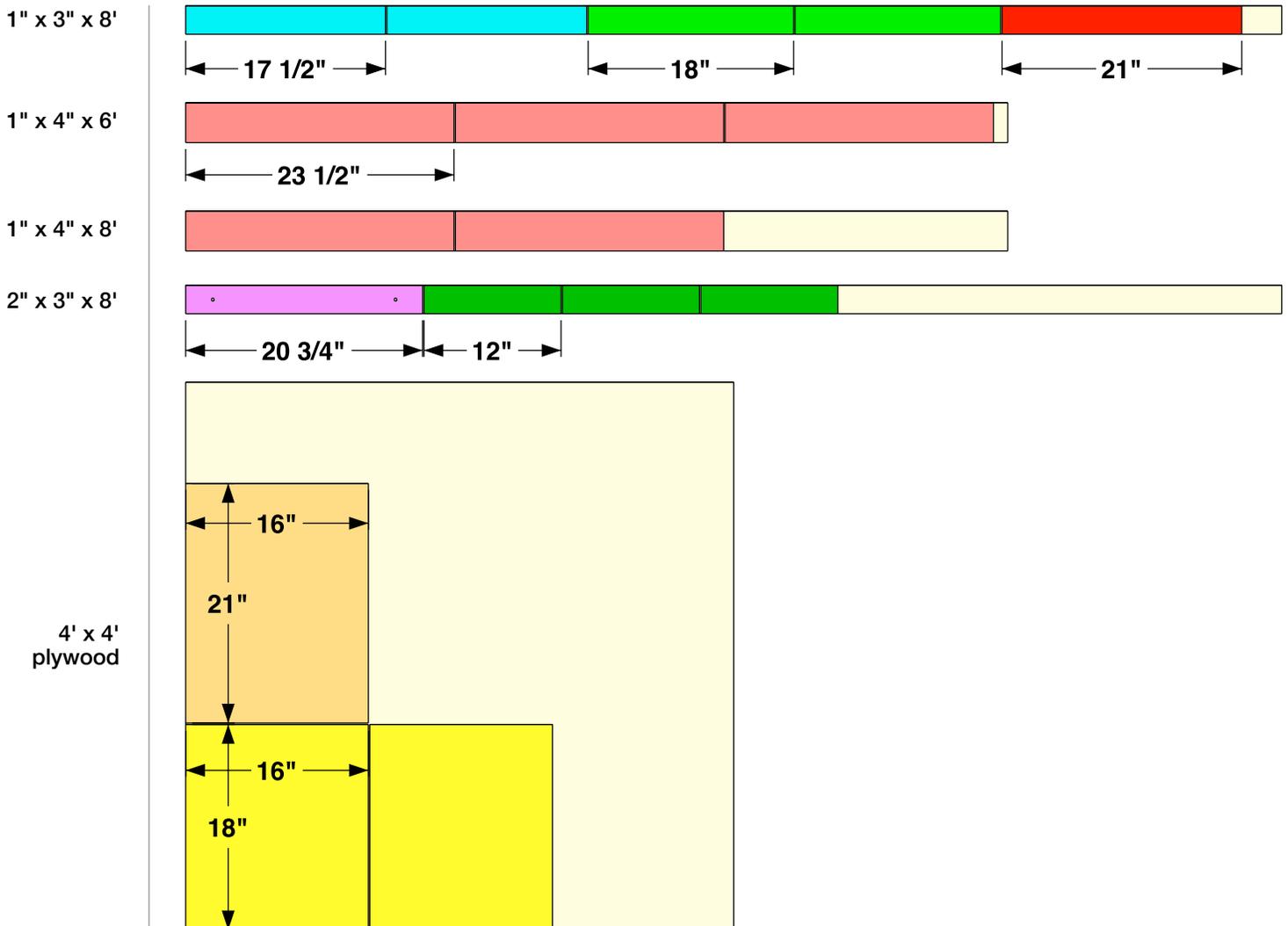


SIDE

Make sure you read through the instructions carefully and take notice of any special construction notes prior to making any cuts. And always practice safe DIY'ing. Have fun!

PLEASE NOTE - many pieces may require you to cut them to fit a certain size while you are building it. Its best not to cut pieces until you need them. Take your time and study all the diagrams.

CUT LIST

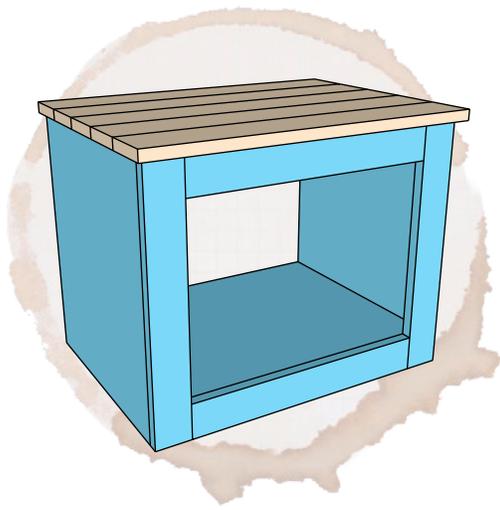


MATERIALS LIST

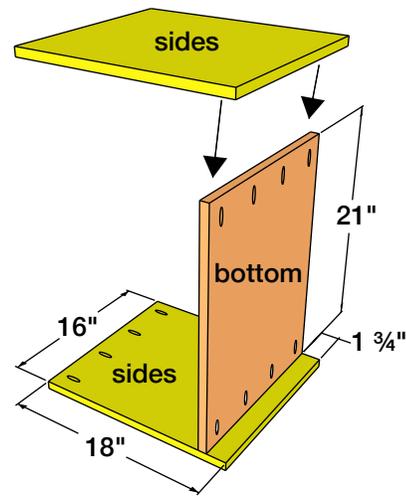
Material	Qty
1" X 3" x 8' pine board	1
1" x 4" x 6' pine board	2
2" x 3" x 8' wall stud	1
4' x 4' plywood	1

Material	Qty
1-1/4" pocket screws	
2-1/2" pocket screws	
1-1/4" brad nails	
3" Spax screws	
wood glue	

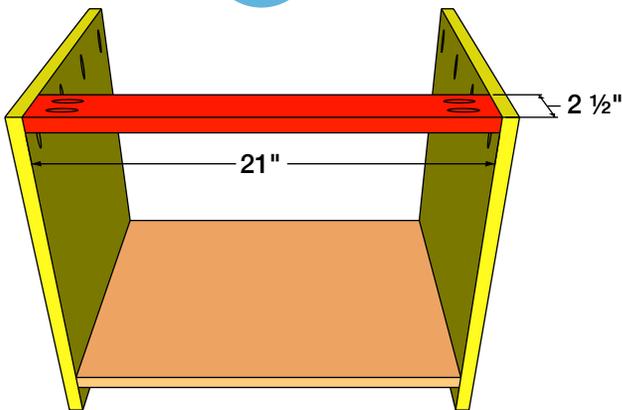
NOTES



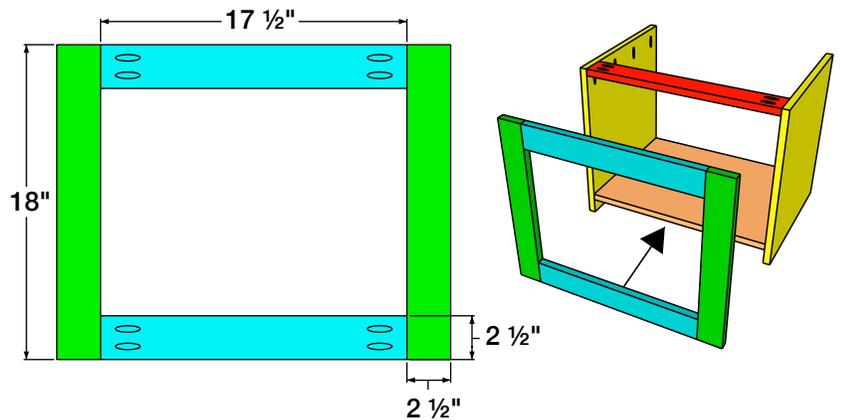
1



2



3



1.

First cut your plywood sides and bottom to size according to the cutlist. Drill $\frac{3}{4}$ " pocket holes as shown in the illustration above. Don't forget to drill pocket holes along the top edge of both side panels. These will be used to attach the top later in Step 5.

The bottom will be attached $1\frac{3}{4}$ " from the bottom edge of the sides. This will allow the bottom face frame to be flush with the bottom of the inside of the nightstand.

Lay a side panel on a flat clean surface, make sure the front and back edges are flush, and attach with wood glue and $1\frac{1}{4}$ " pocket screws. Lay down the second side panel and repeat. Make sure your side panel pocket holes are facing inward and the bottom panel pocket screws are facing down.

2.

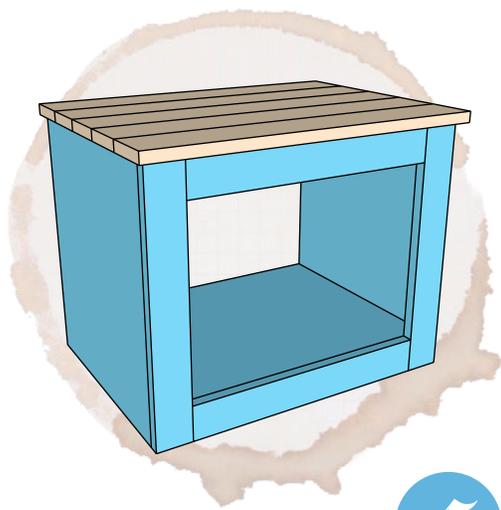
For a little extra stability we will attach a 1x3 towards the front of the nightstand. Cut the 1x3 to fit, drill $\frac{3}{4}$ " pocket holes and attach with wood glue and $1\frac{1}{4}$ " pocket screws.

3.

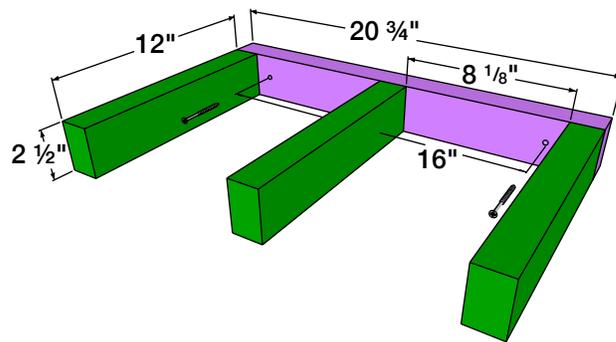
Cut the 1x3 face frame pieces to length as shown. Measure the width of the carcass and make any adjustments prior to cutting.

Lay your pieces out as shown and check for square. Drill $\frac{3}{4}$ " pocket holes into the ends of the horizontal rail pieces as shown and attach with wood glue and $1\frac{1}{4}$ " pocket screws.

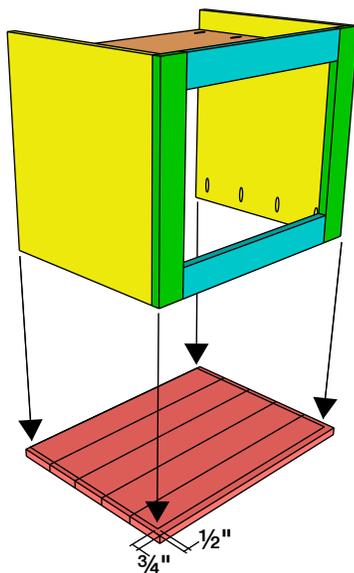
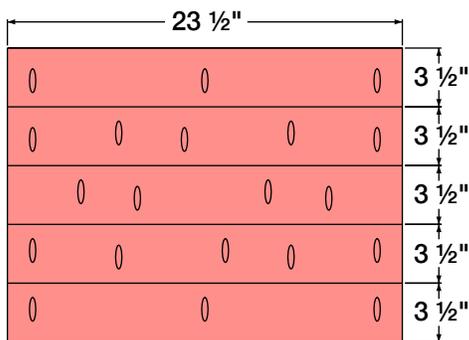
Attach the face frame to your carcass with wood glue and $1\frac{1}{4}$ " brad nails. Make sure the face frame is flush with outside and the inner edge of the bottom face frame rail is flush with the bottom of the carcass.



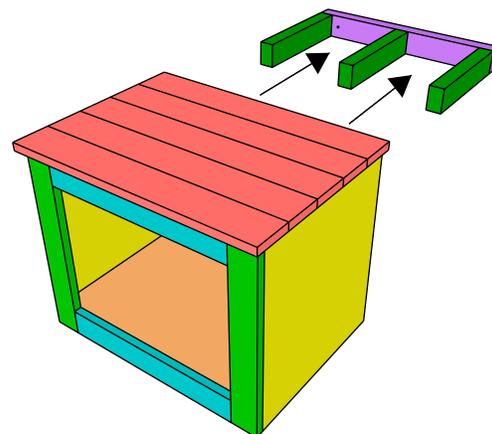
4



5



6



4.

Now we will build attach the wall cleat that the nightstand will hang from. First cut your 2x3s to length as shown. Drill 1-1/2" pocket holes into the ends of the wall cleat extensions and attach with wood glue and 2-1/2" pocket screws.

Locate your wall studs, which should be 16" on center apart. Using a level hold your wall cleat assembly at your desired height and drive 3" Spax screws through the wall cleat into the wall.

5.

Cut your top planks 1x4s to length as shown.

Lay your pieces on a flat surface with all the edges flush. Mark where you pocket holes will be located. It's best to vary the pocket holes from board to board to make sure all the boards have an equal tension holding them together. Drill 3/4" pocket holes and attach with wood glue and 1-1/4" pocket screws. Make sure your outside edges stay flush.

Now lay your nightstand assembly onto your top, upside down. Adjust so that the top will overhang your main assembly 1/2" on the sides and 3/4" at the front. Using the pocket holes you drilled in Step 1 attach with wood glue and 1-1/4" pocket screws.

6.

Time to bring it all together. Sand the nightstand and finish to your liking. Wait for it to thoroughly dry.

Place your nightstand over your wall cleat and drive 1-1/2" wood screws through the back of your top into the wall cleat.

That's it! Easy as that.