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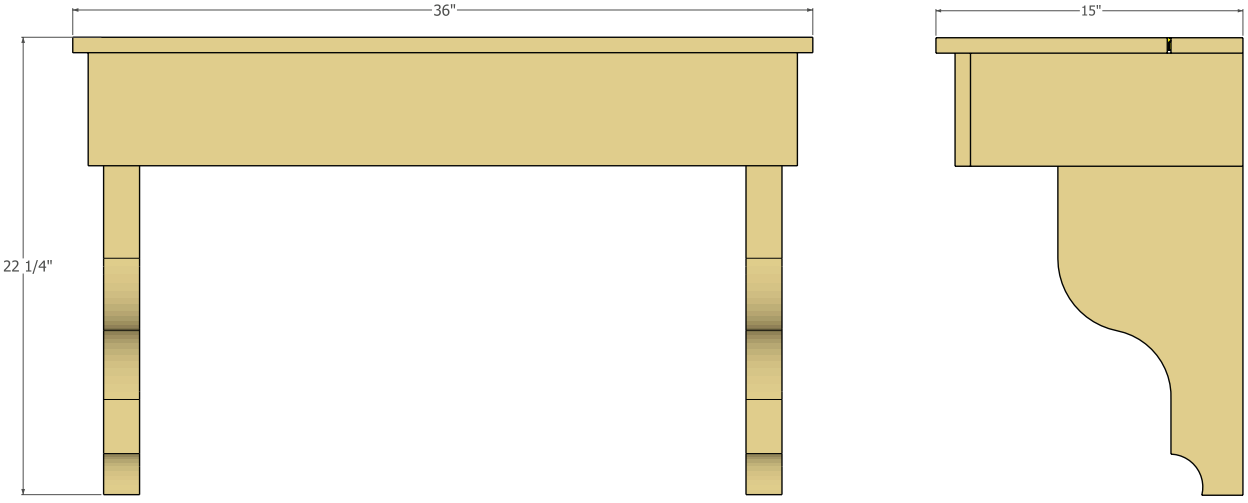
Student Wall Desk

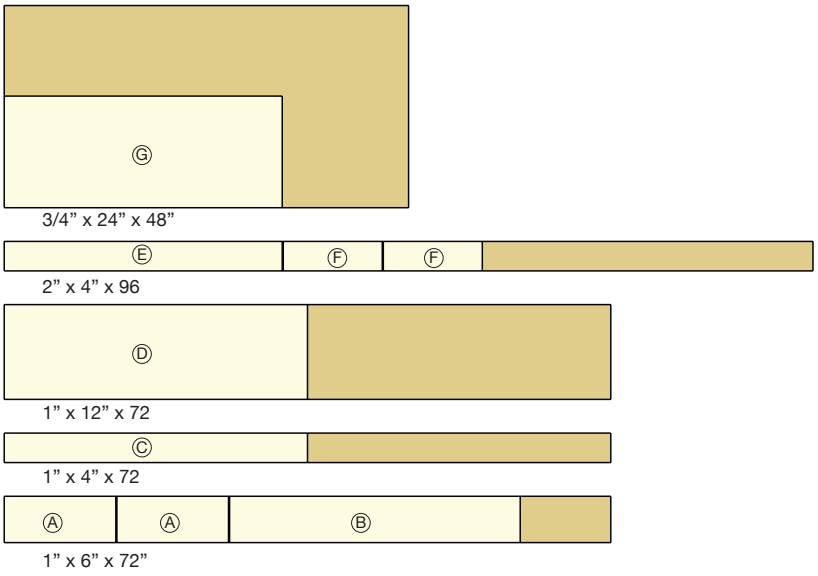
This clever answer to organization and small foot print is just as functional in a child's bedroom as it is a college students apartment. Made from simple lumber and corbels it brings style and functionality to any room. If only we could guarantee the grades.



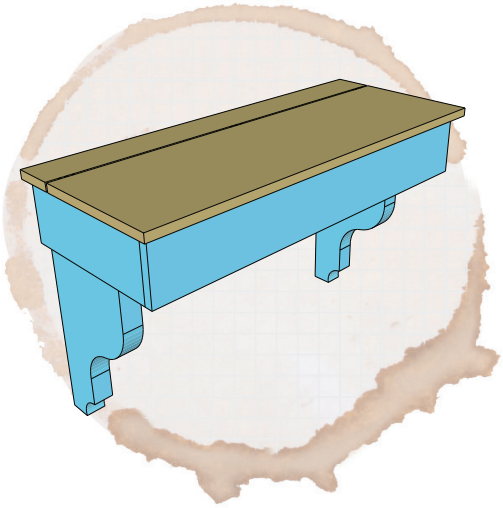
CUT LIST

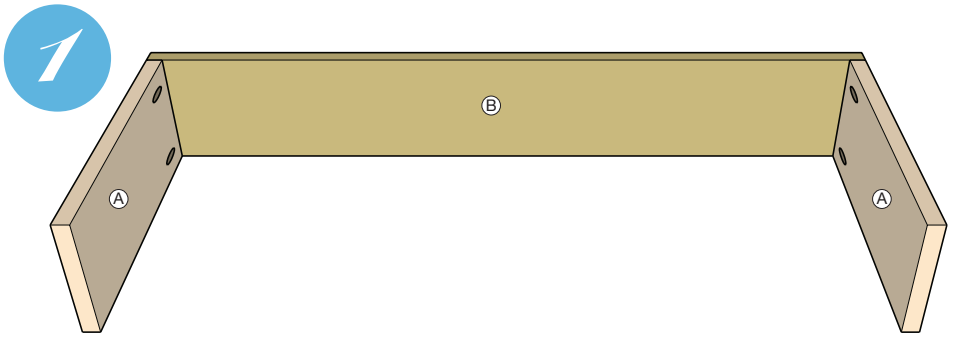
Part	Qty	Part Name	Dimension
A	2	Desk Sides	1" x 6" x 34-1/2"
B	1	Desk Front	1" x 12" x 23"
C	1	Desk Top	1" x 4" x 36"
D	1	Desk Lid	1" x 12" x 36"
E	2	Wall Mount	2" x 4" x 33" •
F	2	Wall Mount Sides	1" x 12" x 11-3/4"
G	1	Desk Bottom	3/4" x 13-1/4" x 33"

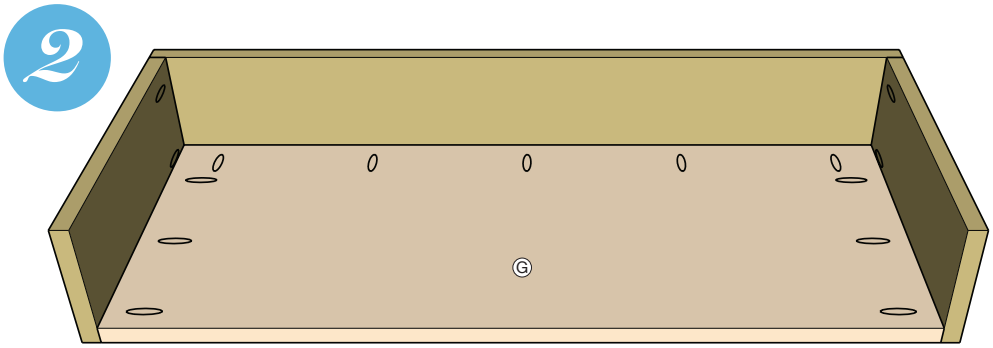
* Cut to width of inside of desk

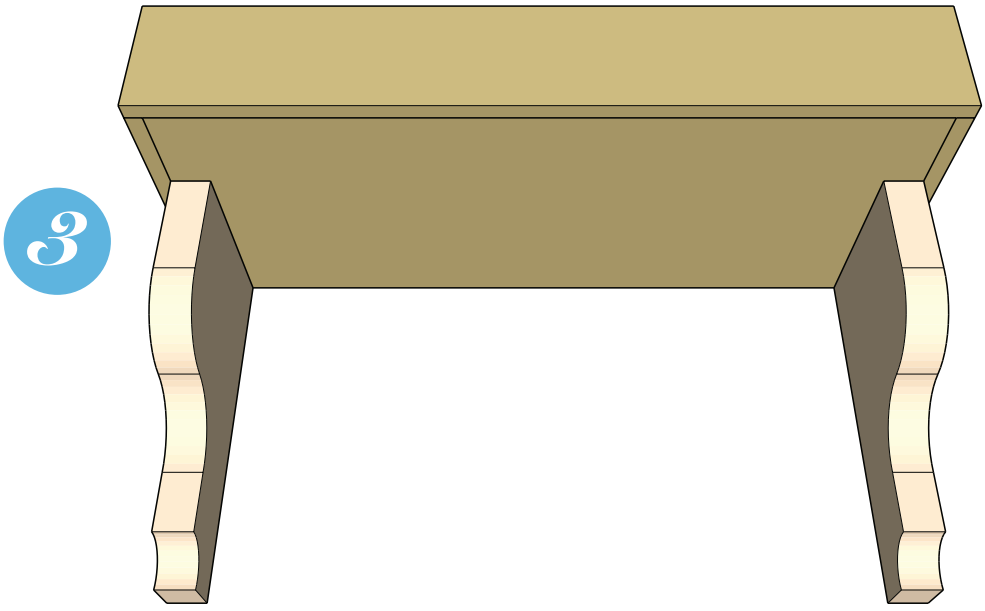


Materials needed	Qty
1" x 12" x 6'	1
1" x 6" x 6'	1
1" x 4" x 6'	1
2" x 4" x 8'	1
3/4" x 24" x 48" plywood	1
1-1/4" pocket screws	
3" wood screws	18-20
1-1/4" brad nails	
wood glue	
hinges	3
level	









1.

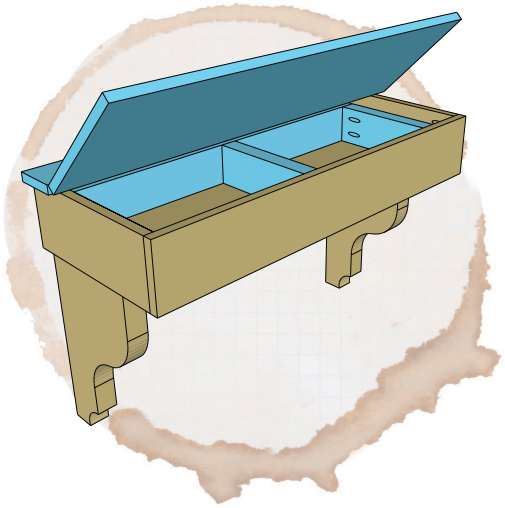
Begin by building the desk frame. Attach the desk sides to the desk front by drilling for 1-14" pocket screws. Make sure the sides are flush with the outside and top edges of the front and attach with wood glue and screws.

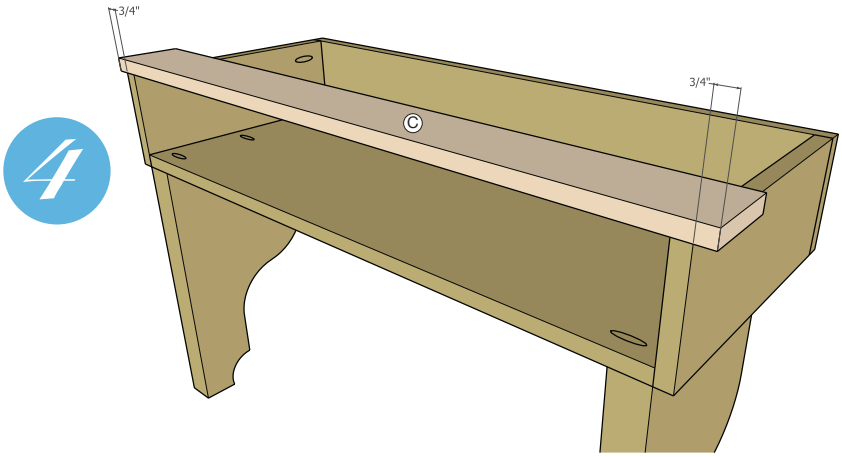
2.

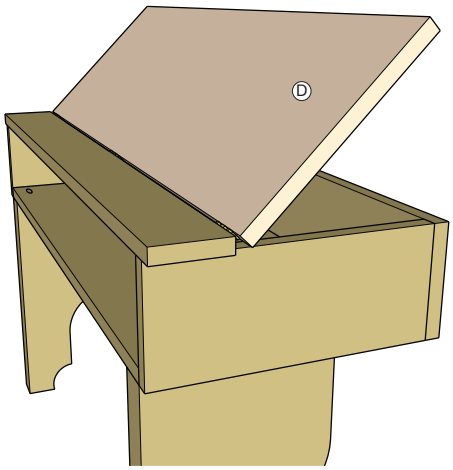
Next attach the plywood bottom by drilling for 1-1/4" pocket screws as shown. You will screw from what is the inside of the desk. Make sure the plywood is flush with the bottom edges of the desk frame. Attach with wood glue and screws.

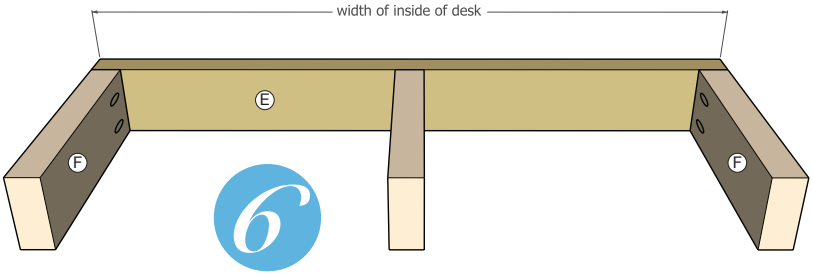
3.

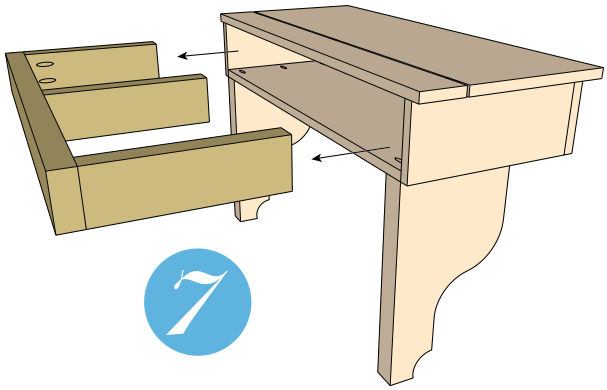
Now attach the corbels with 3" wood screws. The corbels will sit just inside the desk sides, on the bottom and flush with the back. Drive the screws from what will be the inside of the desk.











4.

Attach the stationary top piece with 1-1/4" brad nails and wood glue. Make sure it is flush with the back and overhangs both sides by 3/4".

5.

Now attach the swinging lid using the 3 hinges.

6.

The 2x4 internal form acts as the cleat to mount the desk to the wall and a convenient organizational divider. Simply drill for 1-1/4" pocket screws in the side pieces as shown. Attach with wood glue and screws.

7.

Next attach the cleat to the wall with 3" wood screws, making sure the cleat is level. The 33" width should allow you to hit 2 studs. Now slide the desk over the cleat and screw from the bottom of the desk into the short 2x4 pieces, as well as, the long 2x4 against the wall. It may be easier to have someone help hold the desk up so the desk sits flat against the cleat.