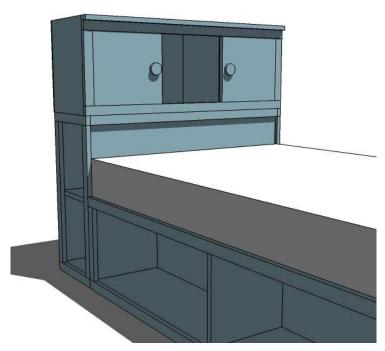
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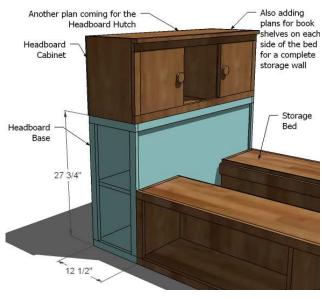
**PLANS: Storage Headboard Base Unit** 

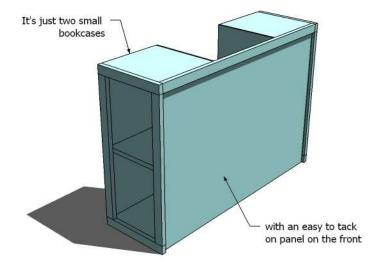
Compare to: Pottery Barn Teen Storage Bed Hutch

Skill Level: Beginner
Estimated Cost of Lumber:

Also shown is Twin Storage Bed, Twin Storage Headboard Cabinet







The storage headboard is the perfect solution to a messy teen's (or even kids) room. Utilizing storage under the bed using the Twin Storage Bed plans, **plus** side storage perfect for books and magazines **PLUS** more storage directly above the headboard to keep things like alarm clocks handy without needing a nightstand.

This plan is for the Twin Storage
Headboard Base Unit, shown above in
blue. With easy modifications, you
can also scale the base unit to match
the Full Size Storage Bed. Additional
plans will be added to create an
entire storage wall to contain
everything in your child's room.

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#### **SHOPPING LIST**

Quantity	Description	Notes
1	Sheet of ¼" Plywood, Beadboard or MDF	For the backs of the bookshelves and the headboard panel
2	1x12 Boards, 8' Long	Cut a Bookshelf out of Each
2	1x2 Boards, 8' Long	Trim Boards
	2" Nails	You can also use wood screws
	1" Brad Nails	Nothing wrong with the ones you tack on with a hammer if you are sans a nailer
	1 ¼" Screws	Just a few
	1" Screws	For the headboard panel
	Sandpaper	Grits from coarse to fine
	Wood Filler	

### **RECOMMENDED TOOLS**

Measuring Tape, Square, Saw, Drill or Nailer, Sander, Clamps

#### **CUT LIST**

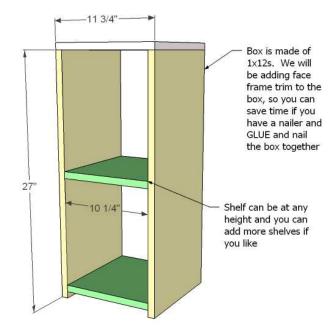
Quantity	Board	Cut Length	Description
4	1x12	27"	Bookshelf Sides
4	1x12	10 ¼"	Bookshelf Shelves
2	1x12	11 ¾"	Bookshelf Tops
2	¼" Plywood	11 ¾" x 27 ¾"	Backs of Bookshelves
4	1x2	24 3/4"	Side Trim
4	1x2	12 ½"	Top and Bottom Trim
1	1x2	39"	Top Tie-In Trim
1	¼" Plywood	39"x24"	Headboard Panel

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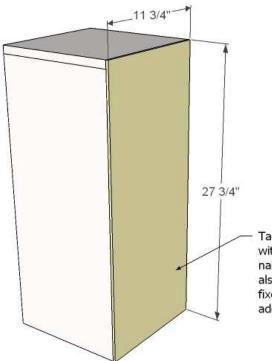
# STEP 1: BUILD THE BOX

Begin by building the box as shown to the left. You can use screws, pocket holes, or even nails, as all joints will be reinforced from the side grain with a face frame and plywooded back. Just don't forget the glue and be sure to check for square.

Shelves can be at any height. Remember



to build two of these.



Tack on the back with glue and 1" nails. Make sure you also nail to any fixed shelves for added strength

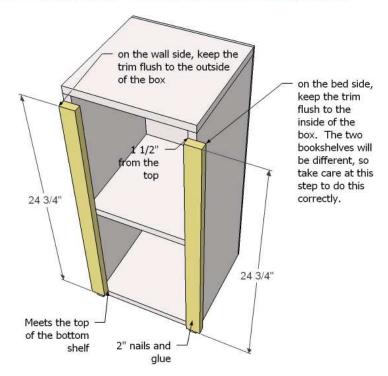
#### **STEP 2: BACK**

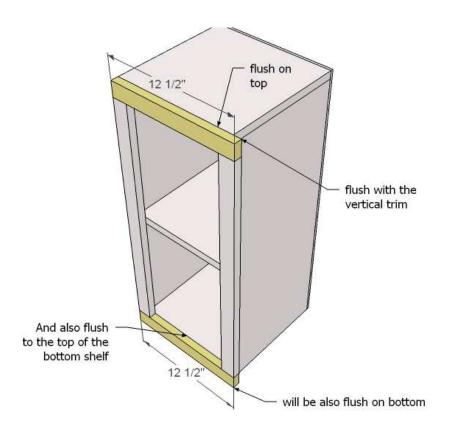
Add plywood to the back of the box as shown to the right.

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#### **STEP 3: SIDE TRIM**

Attach the side trim with 2" nails and glue, as shown to the left. Make sure you trim the two bookshelves out in opposite, because the trim needs to overhang on the headboard sides with the bookshelves facing outward.



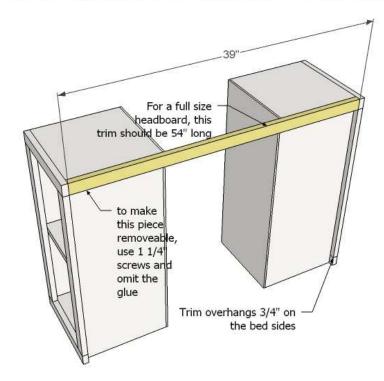


## STEP 4: TOP AND BOTTOM TRIM

This step should be easy if you correctly followed step 3. Simply tack on the top and bottom trim as shown here, using 2" nails and glue. Outside edges should be flush.

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#### **STEP 5: TOP TRIM**

Attach the top trim with  $1\,\%$ " screws so that you can dis assemble the headboard easily. Keep top edges flush

# FULL SIZE MODIFICATION

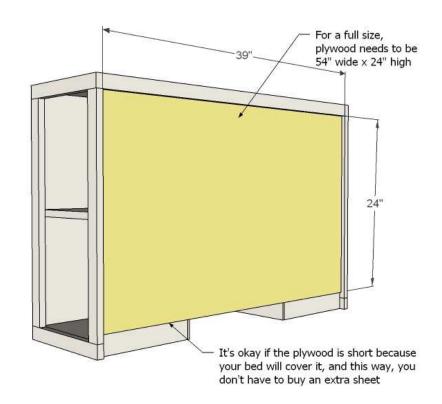
The trim piece needs to be 54" long to fit a full size bed.

### STEP 6: HEADBOARD PANEL

Attach the headboard panel with 1" screws and NO glue.

## FULL SIZE MODIFICATION

The headboard panel piece needs to be 54" long to fit a full size bed.



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