

**Walter Crane Book-of-the-Month
Dollhouse Bookcase ~ Scale is close to 1:144
Paper Minis, Prod. No. bc1is828**



**READ INSTRUCTIONS
BEFORE STARTING ASSEMBLY**

Required tools and supplies:

- X-acto knife and fresh blade(s)
- A thin metal straightedge ruler. Make fold lines by pressing against edge of the ruler.
- Wide clear packing tape
- Scissors
- Good cutting mat (cardboard will ruin your blades *and* project)
- Fast-grab, quick-dry white craft glue that dries clear
- Clear Gel strong Tacky Glue
- Toothpick for spreading bonding gel
- Small disposable cup to mix glue and water
- Flat artist brush for applying glue to walls and paper.
- Sharp pencil
- Very fine grit sandpaper
- Cotton swab

Feel free to print these tutorial pages, however, leaving the tutorial on your screen allows you to zoom in closely on the photos.

On-line tutorial found at (no spaces or Enters):
<http://www.paperminis.com/tutorial-library/kit-tutorials/bc828-walter-crane-bookcase-web.pdf>



1. Make homemade carbon paper by scribbling a layer of pencil carbon on the back surface of the lines used for shelf placement. **This is the most important step!**



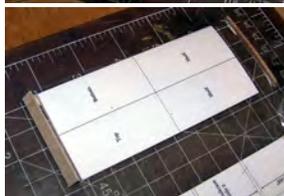
2. Use wide clear packing tape to carefully tape down patterns securely over balsa wood on the cutting mat. Let the static electricity attach the paper to the packing tape then position pattern over balsa wood.



3. Use a straight-edge ruler and imprint the shelf guides onto the balsa wood. Use something like the thin point pencil tip to make the imprints.



4. Use the straight-edge and the X-acto knife to cut out the bookcase back panel.



5. Move to the shelves panel. Cut away the top and bottom extra length.



6. Cut down the middle length. Then carefully cut the horizontal line. Pull back the pattern pieces.



7. Repeat the same steps for the panels that make the sides of the bookcase. Remember to imprint the shelf guides before cutting the balsa wood.



8. Using the Clear Gel Tacky Glue, glue one side firmly on top of the bookcase backing. Make sure your guides match up before gluing. Use plenty of glue and wipe away excess. Hold the side in place until it dries. This is where patience will pay off. Repeat for the second side. You might wobble back and forth, but eventually the sides will stay put!



9. Size the panels for the top and bottom of the bookcase. these will fit between the sides. Do not force the fit or you will dislodge the sides. If the pieces are too wide, cut a sliver off using the X-acto knife or sand using the fine grit sandpaper. Glue into place once the size is perfect.



10. Make sure that the shelves are evenly spaced (see photo). Place a relatively heavy object on the side to prevent any bowing of the balsa wood while the glue is drying.





11. Cut out and fold pieces as shown while waiting for the glue to dry. This photo shows you the order of the pieces. Starting at the left go down the column and go to the right column. You will not install in this order, but the order will help you make sure you have the correct wallpaper with rug.



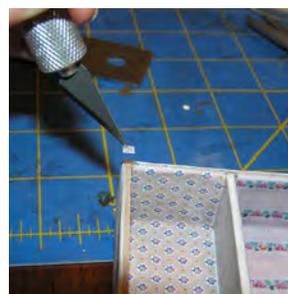
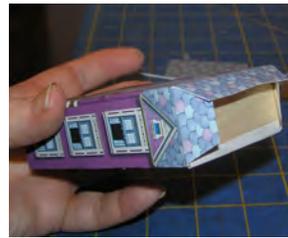
12. First, fit the ceiling pieces and the kitchen flooring. If the fit is good use the paint brush to paint plenty of the white glue to the under side of the piece. I mix water in the glue. Affix, smooth and wrap edge of wood. Using plenty of glue will enable you to slide and position the piece with ease.



13. Repeat for the other two ceiling pieces.



14. Fit the three rugs. If the fit is good, paint underside of paper and glue into place. The bottom floor rug is the only one which will wrap the edge.



15. Size the wallpaper's height. Trim if necessary using the blade tool and straight-edge. Paint plenty of glue on the back side. Start adhering from one side wrapping the wallpaper's end over the front edge opening about 1/8" to cover bare wood face. Work your way to the other side little by little. Wrap the other wall's edge to cover bare wood face.

14. Fit the outer shell. Paint glue to the large back panel and adhere to wood, working it into perfect position. Allow to dry. Glue sides, smoothing as you go. Glue down tabs at roof and base.

15. Glue top and base panels in place.

16. Place finishing dots over intersections of wall to floor.



Website: <http://www.PaperMinis.com>

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