



COVERING THE BOX: Continued.

• apply glue to the uncovered box end. Line up the end edge of the second paper piece with the corner of the box, **figure 16**. Leaving a $\frac{1}{4}$ " of paper exposed along the bottom edge of the box, glue the paper onto the box end.

• before applying glue, pull the paper tightly around the adjoining box side and trim the paper to the side of the corner, **figure 17**. Apply glue to the remaining box side and glue the paper.

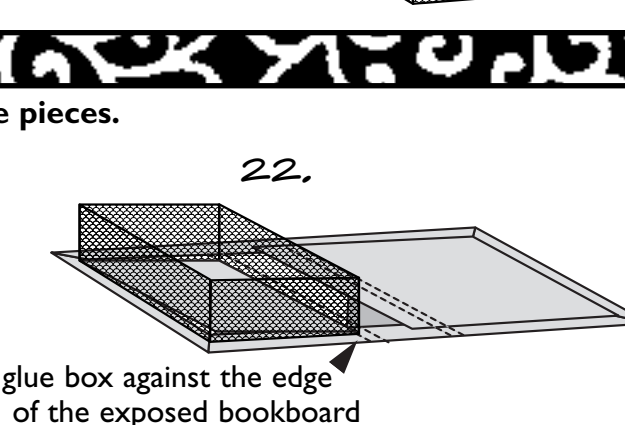
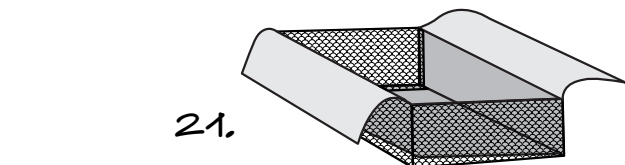
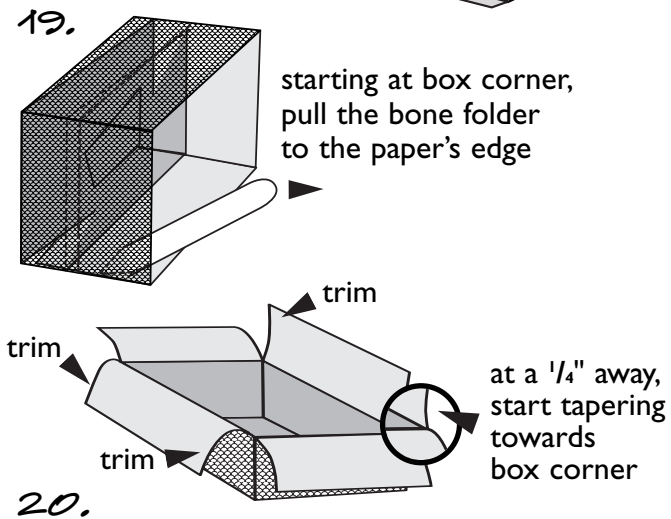
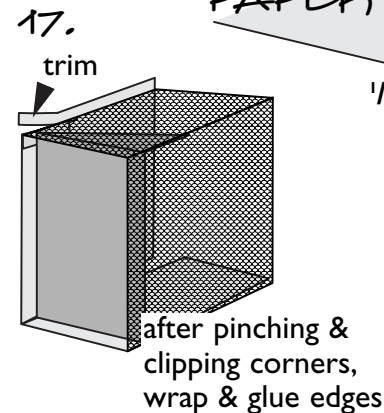
• on the paper along the bottom edge of the box, "pinch" the corners and clip, **figure 18**. Glue down the $\frac{1}{4}$ " paper flaps.

• place the box on it's side, **figure 19**. Make a score line with a bone folder by pulling from the corner of the box to the paper's edge. Repeat at each corner. Cut along each score line, down to the corner of the box.

• along one side edge of a long paper flap, **figure 20**, begin to trim off an $\frac{1}{8}$ ". At about $\frac{1}{4}$ " away from the box corner, start tapering towards the corner, ending at the corner. Repeat for the remaining edges on both long paper flaps.

• apply glue to the short flaps. Wrapping tightly, glue the flaps to the insides and bottom of the box, **figure 21**. Repeat for the long sides.

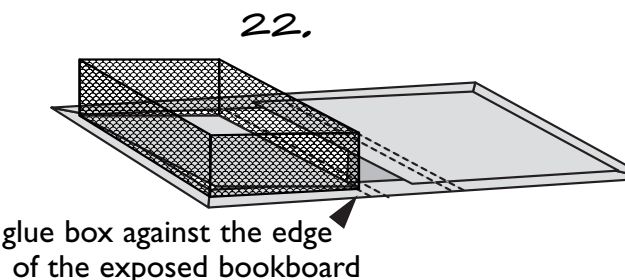
• apply glue to the wrong side of the box bottom liner, piece **H**. Glue into the bottom of the box.



ASSEMBLING THE BOX: Use all of the pieces.

• apply glue to the bottom of the box. Centering the box top and bottom, glue it onto the exposed bookboard, against the edge of board along the hinge space, **figure 22**. Make sure not to cover the hinge space.

• apply glue to the back side of the box and glue the outside "spine" to it.



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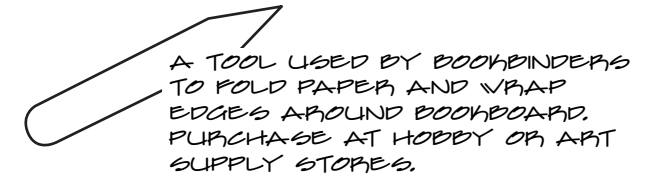


Box with Lid

FOR THIS PROJECT YOU WILL NEED:

- scissors or craft knife
- small glue brush, $\frac{1}{2}$ " wide
- larger glue brush, 1" to 2" wide
- pencil
- PVA (good quality paper glue)
- wax paper
- ruler

- scrap paper to glue on
- bone folder



TO PREPARE FOR THIS PROJECT:

Clear a work space and do an inventory of all the pieces in this kit. Carefully measure each piece. With a pencil, lightly label each piece with the capitalized letter that corresponds with the list below, figures 1 and 2.

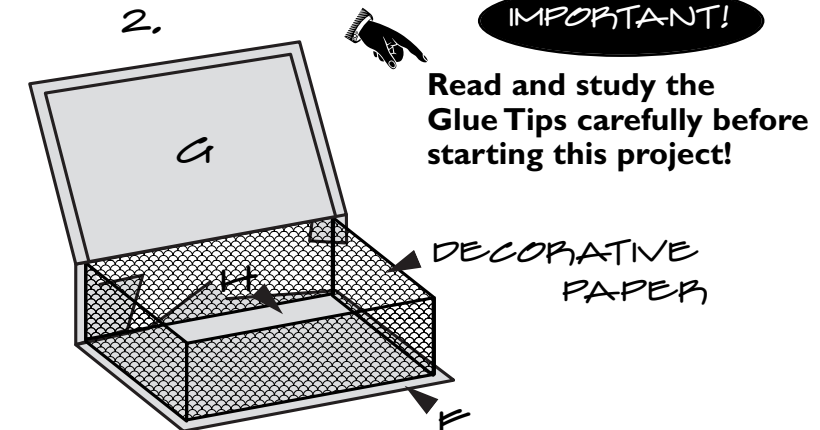
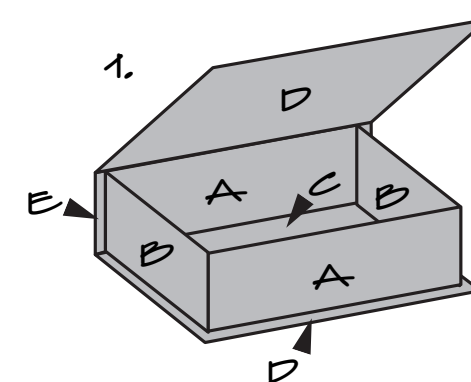
STRUCTURE: Box & Outside "Cover"

- A** two pieces--1 $\frac{3}{4}$ " x 6 $\frac{7}{16}$ " bookboard (box sides)
- B** two pieces--1 $\frac{3}{4}$ " x 4 $\frac{5}{8}$ " bookboard (box ends)
- C** one piece--4 $\frac{5}{8}$ " x 6 $\frac{3}{8}$ " bookboard (box bottom)
- D** two pieces--5 $\frac{1}{8}$ " x 7 $\frac{1}{8}$ " bookboard (lid and outside bottom)
- E** one piece--1 $\frac{3}{4}$ " x 7 $\frac{1}{8}$ " bookboard (outside "spine")

COVER MATERIAL: Bookcloth is fabric backed with paper to create a glue barrier. Mark and glue only on the wrong, paper side.

- F** one piece--13 $\frac{3}{4}$ " x 8 $\frac{1}{2}$ " bookcloth (outside cover)
- G** one piece--5 $\frac{1}{2}$ " x 6 $\frac{3}{8}$ " bookcloth (inside lid liner)
- H** one piece--4 $\frac{1}{2}$ " x 6 $\frac{1}{4}$ " bookcloth (box bottom liner)

DECORATIVE PAPER:
two pieces--4 $\frac{1}{2}$ " x 12" (box sides)



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MAKING THE BOX: Use pieces A, B and C.

• in the bird's eye view of **figure 3**, note that the sides and ends, pieces **A** and **B**, are built around (not on top of) the bottom, piece **C**. Also, note that the sides of the box are longer than the bottom of the box and that the sides overlap the box ends.

• on a smooth, flat surface, place piece **C** on waxed paper. While constructing the box, move the waxed paper and not the drying box pieces.

• on a box end, piece **B**, apply a "bead" of glue on the inside of a long edge, **figure 4**. Without moving the bottom piece, glue this end piece against a short edge of the bottom piece, **figure 5**.

• hold the end in place to allow the glue to dry a little.

• on a box side, piece **A**, apply a "bead" of glue on the inside of a long edge and the inside of the end that will be glued onto the first piece, **figure 6**.

• without moving the bottom piece, glue this side piece against the bottom edge and the corresponding edge of the already attached end piece, **figure 7**. With this new side piece, make sure to overlap the end of the already attached end piece. On the other end, this piece should extend out a distance equal to the thickness of the bookboard.

• hold the pieces to allow the glue to dry a little.

• on the remaining box end, piece **B**, apply a "bead" of glue on the inside of a long edge and the end edge that will be glued onto the already attached side piece, **figure 8**.

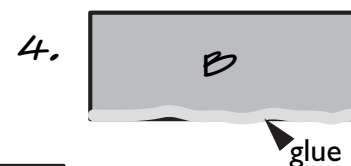
• without moving the bottom piece, glue this end piece against the bottom edge and the corresponding edge of the already attached side piece, **figure 9**.

• hold the pieces to allow the glue to dry a little.

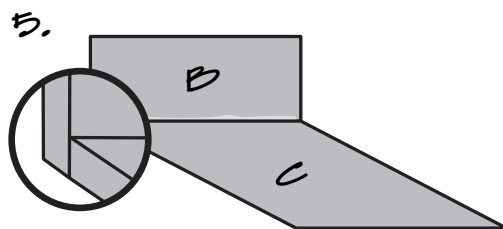
• on the remaining box side, piece **A**, apply a "bead" of glue on the inside of a long edge and the inside of both short ends, **figure 10**.



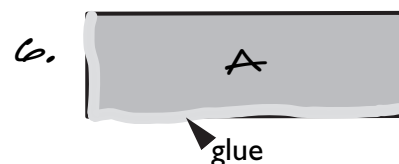
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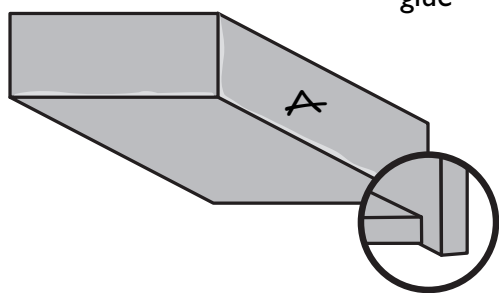
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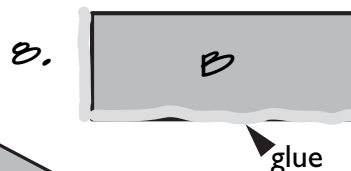
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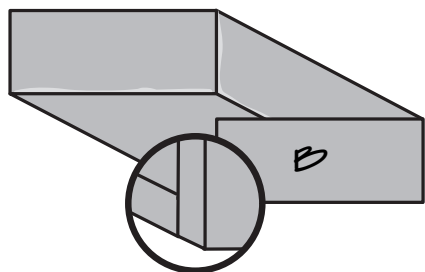
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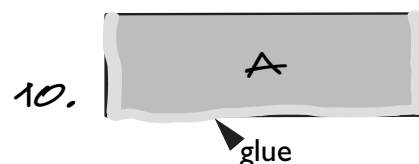
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9.



10.

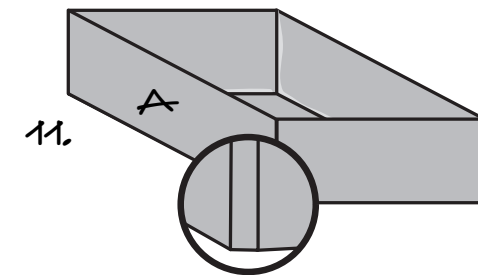
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MAKING THE BOX: Continued.

• without moving the bottom piece, glue this side piece against the bottom edge and the corresponding edges of the already attached end pieces, **figure 11**. Inside the box, clean up extra glue with a dry brush.

• hold the pieces to allow the glue to dry a little. Holding the waxed paper, set the box aside to dry.



11.



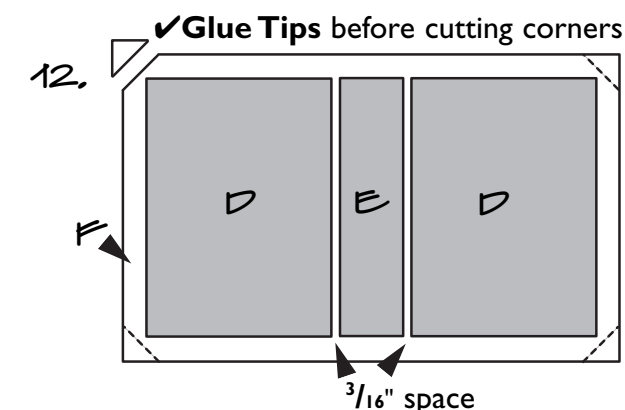
MAKING THE OUTSIDE COVER: Use pieces D, E, F and G.

• ✓ **Glue Tips** before applying glue, and use a pencil to mark the center of the bookcloth to make it easier to center the spine. Lay out all of the pieces as described.

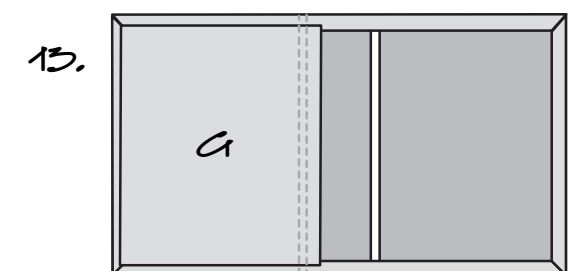
• place the bookcloth cover, piece **F**, wrong side up and apply glue to the entire surface. Centering on the bookcloth and leaving $\frac{3}{16}$ " hinge spaces between the spine, piece **E**, and the box lid and outside bottom, pieces **D**, glue the bookboards onto the bookcloth, **figure 12**.

• ✓ **Glue Tips** and clip the corners of the bookcloth, **figure 12**. Apply glue and wrap the bookcloth edges around the bookboard.

• apply glue to the wrong side of the inside lid liner, piece **G**. Glue this piece onto one side of the outside cover, exposing about $\frac{3}{8}$ " of the bookcloth covered edge on the top, bottom and side, **figure 13**. Note that the liner piece covers a hinge space. Set aside.



12.



13.



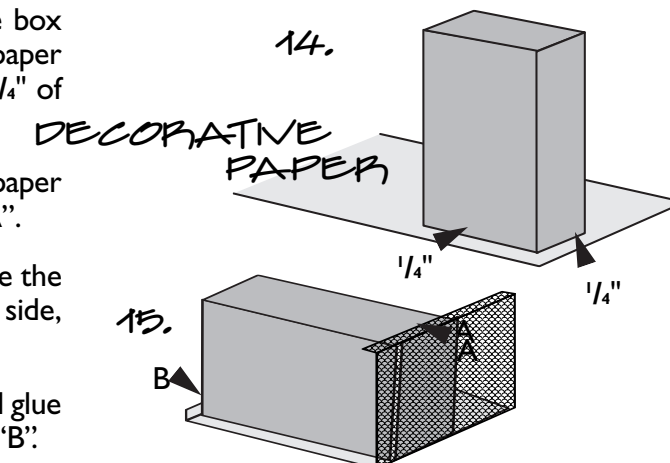
COVERING THE BOX: Use the dry box, piece H and the decorative paper.

• apply glue to an end of the box. Glue the box end to a paper piece leaving a $\frac{1}{4}$ " of paper exposed along the bottom box edge and a $\frac{1}{4}$ " of paper exposed on a side, **figure 14**.

• glue the $\frac{1}{4}$ " side edge of the exposed paper around the box corner, **figure 15**, corner "A".

• apply glue to the adjoining box side and glue the paper piece around the corner onto the box side, **figure 15**.

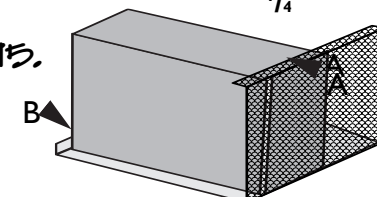
• trim the remaining unglued paper to $\frac{1}{4}$ " and glue it around the box corner, **figure 15**, corner "B".



14.

DECORATIVE PAPER

15.



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