THE CLIFF HOUSE – ASSEMBLY INSTRUCTIONS   page 2.

NOTE: This project should be printed on heavy card stock.

WHAT YOU'LL NEED: Scissors, Elmer's glue or a glue stick, an X-acto knife and a ruler or other straight-edge. (A black marker is optional for darkening any white paper edges as you build the model.)
FOLDING TIP: it's handy to 'score' the fold lines before folding. You can use an old ink pen, a knitting needle, the end of a paper clip, or any metal object that will crease the paper without tearing it. Scoring helps you fold more precisely and also makes the project much faster to assemble.

 ASSEMBLY: Begin by cutting out the HOUSE FRONT on Parts Page 1. Fold panel 1 and all four dark gray tabs DOWNWARD. Next, fold the left brick panel DOWNWARD along the blue line. Fold panel 2 DOWNWARD. Fold panel 3 UPWARD and then fold the right brick panel DOWNWARD. Glue the four dark gray tabs to the back of panel 1 (as shown in Figure 1).

Now cut out the HOUSE BACK on Parts Page 3. Fold the two outer black tabs DOWNWARD. Do NOT fold on either side of the black panel with the red dot. Glue the two black tabs to the inside of the HOUSE FRONT side panels, as shown in Figure 2.

Cut out the MAIN ROOF on Parts Page 4. The MAIN ROOF will have two notches, one for the TOWER and one for the CHIMNEY. Fold all four black tabs DOWNWARD and then fold all four side panels DOWNWARD. Glue tabs 1, 2 and 3 to the back of the adjacent side panels.

Cut out the ROOF CORNER on Parts Page 4. Fold the two triangular tabs DOWNWARD and then fold tab 5 DOWNWARD. Fold UPWARD between the two shingled panels. Glue the MAIN ROOF's panel 4 to the ROOF CORNER's right panel. Glue the two triangular tabs to the back of the MAIN ROOF's top panel and then glue the ROOF CORNER's tab 5 to the adjacent side panel of the MAIN ROOF. Your roof should now resemble Figure 3.

Cut out the MAIN ROOF BOTTOM on Parts Page 4. Fold the black panels UPWARD and glue them to the lower edges of the MAIN ROOF as shown in Figure 4. Trim as needed.
Glue the finished roof to the top of the house, as shown in Figure 5. (The large notch in the roof should sit flush with house panels 2 and 3.)

Next, cut out the TOWER on Parts Page 2. Fold the square top panel and the three top tabs DOWNWARD. Fold the black tab DOWNWARD and then fold DOWNWARD between the four side panels. Glue the black tab to the back of the opposite panel and then glue the three top tabs to the back of the top panel, as shown in Figure 6. (Use the ruler to push from the inside of the piece.)

Cut out the TOWER ROOF on Parts Page 3. Fold all four black tabs DOWNWARD and then fold all four side panels DOWNWARD. Glue the lack tabs to the back of the adjacent side panels to form a roof like the one shown in Figure 7.

Cut out the TOWER ROOF BOTTOM and fold all four black panels UPWARD. Place the TOWER ROOF BOTTOM inside the TOWER ROOF and glue the black panels to the lower edges of the TOWER ROOF's side panels, as shown in Figure 8. Trim as needed. Glue the finished tower roof to the top of the tower, as shown in Figure 9.
Glue the two black panels on the TOWER to panels 2 and 3 on the house, as shown in Figure 10.

Next, we'll add a chimney. Cut out the CHIMNEY on Parts Page 5. Fold the four top tabs DOWNWARD and then fold both large black side tabs DOWNWARD. Fold DOWNWARD between all four brick panels. The black rectangle with the red dot is where we'll be attaching the chimney to the house later. Glue the outer large black tab to the back of the black tab its connected to. Glue the four top tabs to the back of the brick panels they're attached to. These black tabs are just to make the inside of the chimney look dark once the model's finished. You may want to use a black marker to darker the spaces between these tabs once they're glued down (they're just there to save you some ink).

Glue the large black tab to the back of the opposite brick panel, forming a rectangular chimney as shown in Figure 11. Glue the CHIMNEY's black panel (with the red dot) to the matching panel on the back of the house, as shown in Figure 12.

And now it's time to add the porch. Cut out the PORCH on Parts Page 6. Fold the four gray tabs DOWNWARD and then fold the four black panels DOWNWARD. Glue the gray panels to the backs of the adjoining black panels as shown in Figure 13.

Cut out the PORCH POSTS piece on Parts Page 6. Use an X-acto knife to carefully remove the three white interior rectangles. Use a black marker to darken the cut inside edges if desired. Fold DOWNWARD along the two blue lines. Now glue the lower part of the PORCH POSTS piece (the area with foundation stones) to the black panels on the PORCH as shown in Figure 14.

Cut out the two INSIDE REAR POSTS on Parts Page 6. Place them inside the porch, towards the back, and check to see if they fit OK. Trim as needed and then glue the INSIDE REAR POSTS to the inside of the porch. Cut out the two INSIDE FRONT POSTS and fold each piece UPWARDS along the green center line. Then place the INSIDE FRONT POSTS inside the porch, towards the front, and check to see if they fit OK. Trim as needed and then glue the INSIDE FRONT POSTS to the inside of the porch.

To finish the porch, cut out the PORCH ROOF on Parts Page 6. Fold the brick panel DOWNWARD, fold the gray panel DOWNWARD and then fold the two side panels DOWNWARD. Glue the brick panel to the back of the gray panel. Cut out the PORCH CEILING on Parts Page 5 and glue it to the unprinted side of the porch's shingled panel. Now position the PORCH ROOF's side panels over the matching panels on the PORCH and glue them in place, as shown in Figure 15.

The porch will connect to the two black areas on the front of the house. First glue the porch's upper gray panel to the house's upper black panel, and then glue the porch's lower black panel to the house's lower black panel, as shown in Figure 16.

There's one final step to building the house: customize it! Parts Page 5 has six boarded up windows and two lit windows. You can use these anywhere you wish to give your house a little extra character. Just cut them out and glue them over the existing windows.

And now that you have a finished house, all you need is a rocky cliff top to perch it on. Cut out the BASE TOP on Parts Page 7. Use an X-acto knife to carefully remove the inner white area. Fold the eight inner tabs (with the yellow dots) UPWARD. Fold all five outer black tabs DOWNWARD and then fold all three side panels DOWNWARD along the blue lines. Glue the tab with the purple dot to the back of the adjacent edge on the top panel of the piece. Then glue the tab with the purple square to the back of the adjacent side panel, as shown in Figure 17.

Next, cut out SIDE PIECE 1 on Parts Page 8. Fold the tab with the green dot DOWNWARDS. Next, Fold DOWNWARDS between the two rocky panels and then fold the tab with the red dot UPWARDS. The BASE TOP has a panel edge indicated with a green arrow. Glue the SIDE PIECE 1 tab with the green dot to the back of this panel edge. Glue the two rocky panels on SIDE PIECE 1 to the adjacent black tabs on the BASE TOP, as shown in Figure 18.

Cut out SIDE PIECE 2 on Parts Page 8. Fold the four upper tabs DOWNWARD and then fold the black side tab DOWNWARD. Fold the far right rocky panel (with two black tabs) UPWARD along the green line and then fold DOWNWARD between the other four rocky panels. Glue the left rocky panel on SIDE PIECE 2 to the tab with the red dot (on the base). Glue the top of this same panel to the adjacent black tab on the base. Next, glue the remaining four upper tabs on SIDE PIECE 2 to the matching edges of the base. Finish the base by gluing the black side tab on SIDE PIECE 2 to the adjacent side of the base. Your base should now resemble Figure 19.

Carefully position the house over the black tabs with yellow dots. Glue the tabs to the inside panels of the house, as shown in Figure 20.

And that's it! Your cliff house is now complete.