Lighthouse Slice Form Popup Card

Recommended materials:

1. White medium weight card stock
2. Black medium weight card stock
3. Blue card stock
4. Brown card stock
5. Tan card stock
6. Red and yellow copy paper
7. Glue pen such as Zig Memory system 2 way glue
8. Double sided adhesive tape
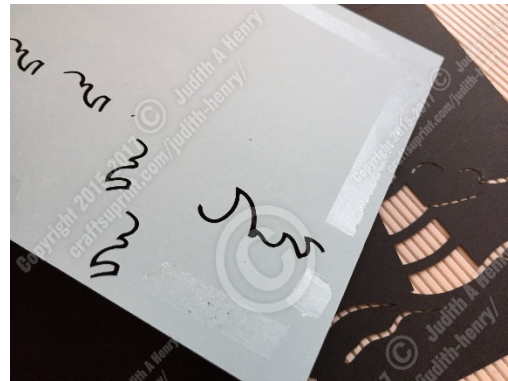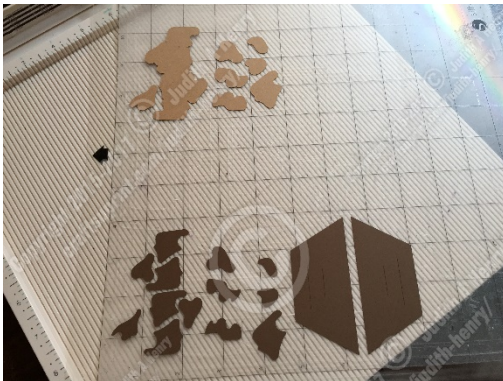9. Patience

Cutting and Assembly the Folder

1. Start with the folder.
Cut file *LighthouseSliceformPopup_Base* from Blue card stock. Score it down the center.
2. Cut file *LighthouseSliceformPopup_Cover* from Black medium weight card stock
3. Cut the rocks and lighthouse land from file *LighthouseSliceformPopup_Colors*. Select the color you wish. Be creative. Maybe a blue contrast would be appropriate for the base of the rock.
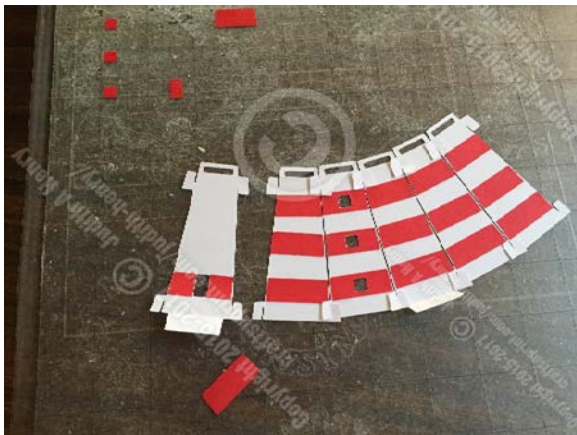
These photos were taken from one of my proto types. The blue sheet had the rocks cut out to show the cover color. This caused problems with the opening of the cover cutout.

4. Use double stick tape around the edges to attach the two blue base pieces to the cover. Each piece is centered on ½ of the black folder. The waves in the middle will wrap around the lighthouse 6 sided land piece which is attached **after** the lighthouse is attached to it. This is the magical piece that flattens the lighthouse. Make sure these are on the inside of the folder with space along the fold.

5. The tan pieces of the rock are the base with the darker pieces glued on top. The path can be easily assembled by leaving the dark brown pieces on the mat and applying glue to their top. Taking the large light brown piece and laying it on top of the path pieces. Allow to dry before removing from mat.
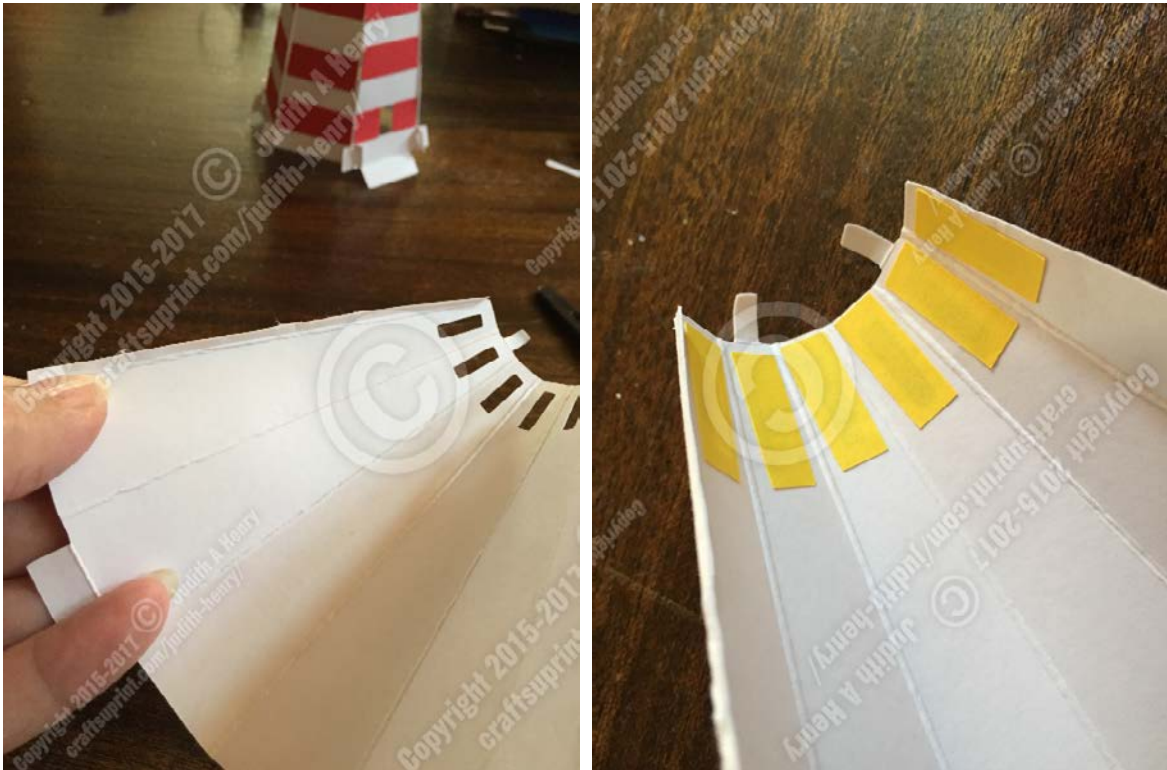
Cutting and Assembly the Lighthouse

1. You have two options for coloring the light house. The file *LighthouseSliceformPopup_Colors* has pieces that can be cut from colored copy paper to make the stripes. Or you can create your own cardstock or paper to change the style to a different lighthouse as shown in the second picture. The first photo shows positioning the colored pieces and lining them up. This can be done before or during assembly.

2. There are 6 piece in the outer layer of the lighthouse. Two have tabs at the base. The order is important (2 side pieces, a tab piece, 2 side pieces, a tab piece). The tabbed pieces are inserted through the outer slots of the large light brown piece in *LighthouseSliceformPopup_Colors* file. Each piece has a top and bottom slotted tab. Carefully bend the piece during assembly to slide the pieces together. The final step it to join the first and last piece to complete the ring.

3. The inside tower is one piece that is carefully scored and folded. From the file *LighthouseSliceformPopup_Colors* attach the yellow piece to the windows. Use the small edge tab to make the completed tower

4. The two little tabs at the top are used to secure the 6 sided roof to the top. This piece is also in the *LighthouseSliceformPopup_Colors* file.

5. Attach the roof so the bottom edge is level with the top of the lights. Glue is only applied to the top tip of the two top tabs. The roof seam is one of the top edges for easy folding.
6. Fold the tabs and insert into the large light brown piece in *LighthouseSliceformPopup_Colors* file. Pull the tabs and glue down with adhesive. Do the same with the outer striped piece

7. Attach the completed lighthouse piece to the folder with a center gap edge of the folder lining up with the two light brown pieces of the lighthouse.