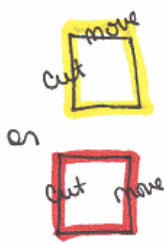


A Tessellation Project.....

How To Make A Tessellation:

- Step 1 - Cut a piece of Card board (or card-stock) into a square.
- Step 2 - Choose a cut: (A halfcircle, triangle, a squiggle, a box etc.) Now Choose a move: (A "G", "G'", "C", "C'", or "T")


Now tape the piece you cut to the move you chose.
- Step 3 - Repeat step 2 using the same cut + move - in a different location - or choose another cut and move.
- Step 4 - With a sheet of paper, trace shape. Repeat with the shape side by side and up and down.
- Step 5 - Create / Develop the inside ⇒ What ever you think it looks like!!

.....by Brandy Moore

My Favorite Escher Style Tessellation:



My favorite tessellation is the TTTT. I prefer this style because it fits itself like a puzzle when it is put side by side and up and down. For this project, I will explain the "Fish."

First, I made a pattern out of file separators. I put 4 separators together with a staple and cut out a square. I fastened these pieces together with scotch tape.

Second, I made a double-circular cut from the left side of my square. I then taped it to the right side of my square.

Third, I cut a box-triangle shape off the top of my square and taped it to the bottom of my square.

Next, I traced this pattern side-by-side and up and down on my paper. I looked at the shape and saw two fish. I drew in my shapes and colored them with colored pencils.

The result: Two fish swimming in different directions. (I added a hook to the picture for ornamentation.)

Brandy D. Moore

