5:1a Paper Sculpture-3d Kinetic Art

Vocabulary:

- 1. 3-dimensional-an object having height, width, and depth.
- 2. Sculpture- art objects that are 3-dimensinal in form and can be out of a variety of material.
- 3. Kinetic Art-art that has movement-either mechanically or on its own.

5:1b Paper Sculpture-3d Kinetic Art

Directions:

- 1. Take a manila sheet of paper and fold it in half to make a folder. Write your heading in the top left corner with a pencil.
- 2. On the 9x12 green construction paper draw the outline of the face on it with a pencil and go over it with a fat black marker. Cut it out and place in the folder.
- 3. Next take the 3x9 black construction paper and cut a zig-zag line across the bottom edge only. Glue this to the top edge of the face shape. Save the scraps in the folder.
- 4. Take the white construction paper and fold it in half. Draw an egg shape as large as the paper and cut it out. Outline it with the black marker. Outline on top of the folder it keep the marker from getting all over the table. Glue these down to the face shape at a diagonal angle facing the top edges closest together. Cut out a small square from the white scraps and save in the folders for later.

5:1c Paper Sculpture-3d Kinetic Art

- 5. Next take the 2"x4" black construction paper and fold it in half. Draw and cut out a circle and that should make two circles the same size. Put them together and cut out a triangle from one side. It should look like Pac man. Glue this on the white eyes with the triangle wedge cut out at the top.
- 6. Next glue down about a two inch piece of the zigzag cut off the hair saved in the folder for the eyebrows. Glue them down at an angle with the inside corners being the highest point.
- 7. Take the 2"x4" green construction paper and draw a triangle with a pencil from the top center down to almost the bottom edge. Do not draw the straight line for the bottom of the triangle, but draw three scallops instead. One for each nostril and one for the nose bulb. Cut it out and outline it with the fat black markers on top of the folder.
- 8. Fold the nose shape like a paper airplane and glue it down just on the nostrils and along the edge to make the nose dimensional.

5:1d Paper Sculpture-3d Kinetic Art

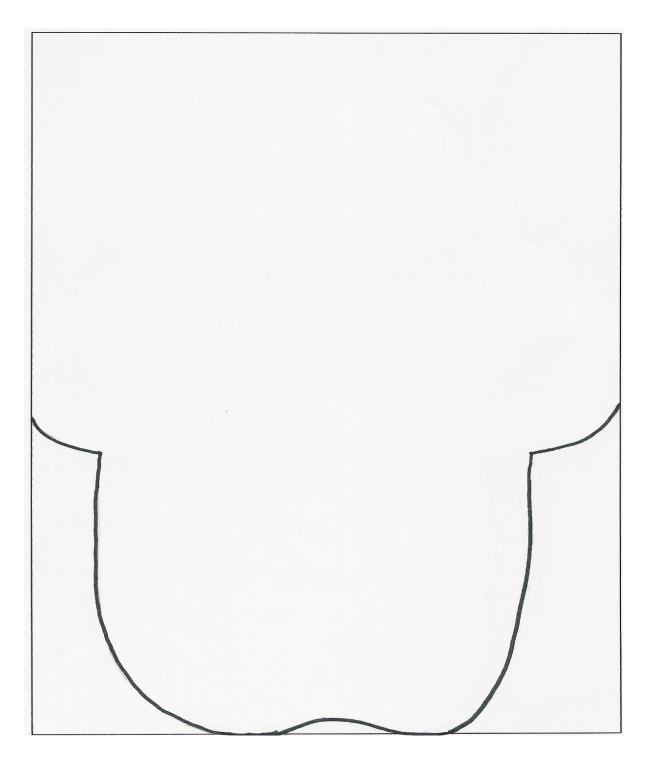
- 9. Next draw on the mouth with the fat black marker. Retrieve the white square from the folder, outline it with black marker, and glue it down for a comical tooth. Decide where to glue it along the mouth.
- 10. Take a "3x6" piece of the off colored green fold it in half. Draw an ear with a tab in the middle with a pencil, cut out and outline with the marker. Make sure the ear is as large as the paper. Glue the tabs behind the head between the eyes and the mouth. Make sure you don't glue it too far down as you will need to glue on the electrodes there. Bend the ears to pull them forward and make them stand out from the background paper they will glue on later.
- 11. Next is the 1"x4" brown construction paper. Fold it in half and draw a large nail shape in it, outline it with black marker and cut out. Glue behind the head next to the bottom of the chin about an inch from the bottom.
- 12. Glue the head onto a magenta purple construction paper 12x18 in the center of the sheet. Make sure the paper is sideways on the table not tall ways.

5:1e Paper Sculpture-3d Kinetic Art

- 13. Pull the ears and electrodes forward and make sure they are not glued down so they will stick out from the face when it is in the tube shape. Allow the glue to dry for a few minutes. While the glue is drying turn the whole thing over and glue the strips of tissue in random color order to the back along the bottom edge. Make a glue line across the bottom and just lay each strip carefully down. Remember that once it has glue on it not to try to move it as it will be nasty like wet kleenex.
- 14. Curl the magenta paper into a tube and glue it to itself around the back with one line of glue. Make sure and don't give it a glue bath as it will take a long time to stick together and dry. You may need to hold it in place for a minute or two until it sticks.
- 15. Next take the 1"x 9" black construction paper and glue it onto the inside top edge for a hanger. Don't hold it by the hanger until the hanger is allowed to dry.
- 16. Clean up your area and you may take home the windsocks at the end of class.

5:1f Paper Sculpture-3d Kinetic Art Example 1

Example for the overhead of how to draw and cut Frankie's Face:



5:1g Paper Sculpture-3d Kinetic Art Example 2

