



Check out this little arts activity, a bat made of rectangles, squares and triangles. On the download there are some discussion questions too!

You will need the following materials

(Print the template on Page two)

Black and orange construction paper

Scissors

Glue or glue stick

Googly eyes

Instructions

Use the template shapes to cut out the geometric pieces from black construction paper. Follow the design on the download to glue the pieces onto the orange piece of construction paper. Glue on the googly eyes and hang from the rafters!

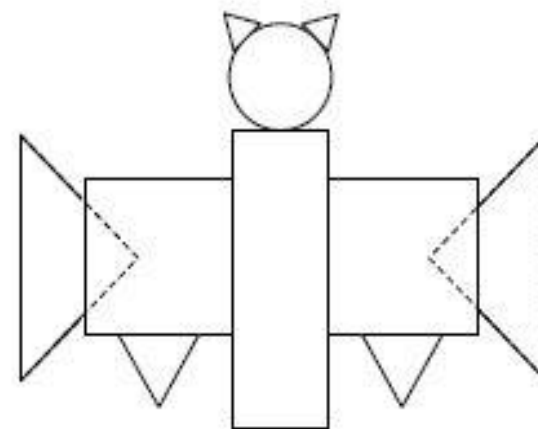
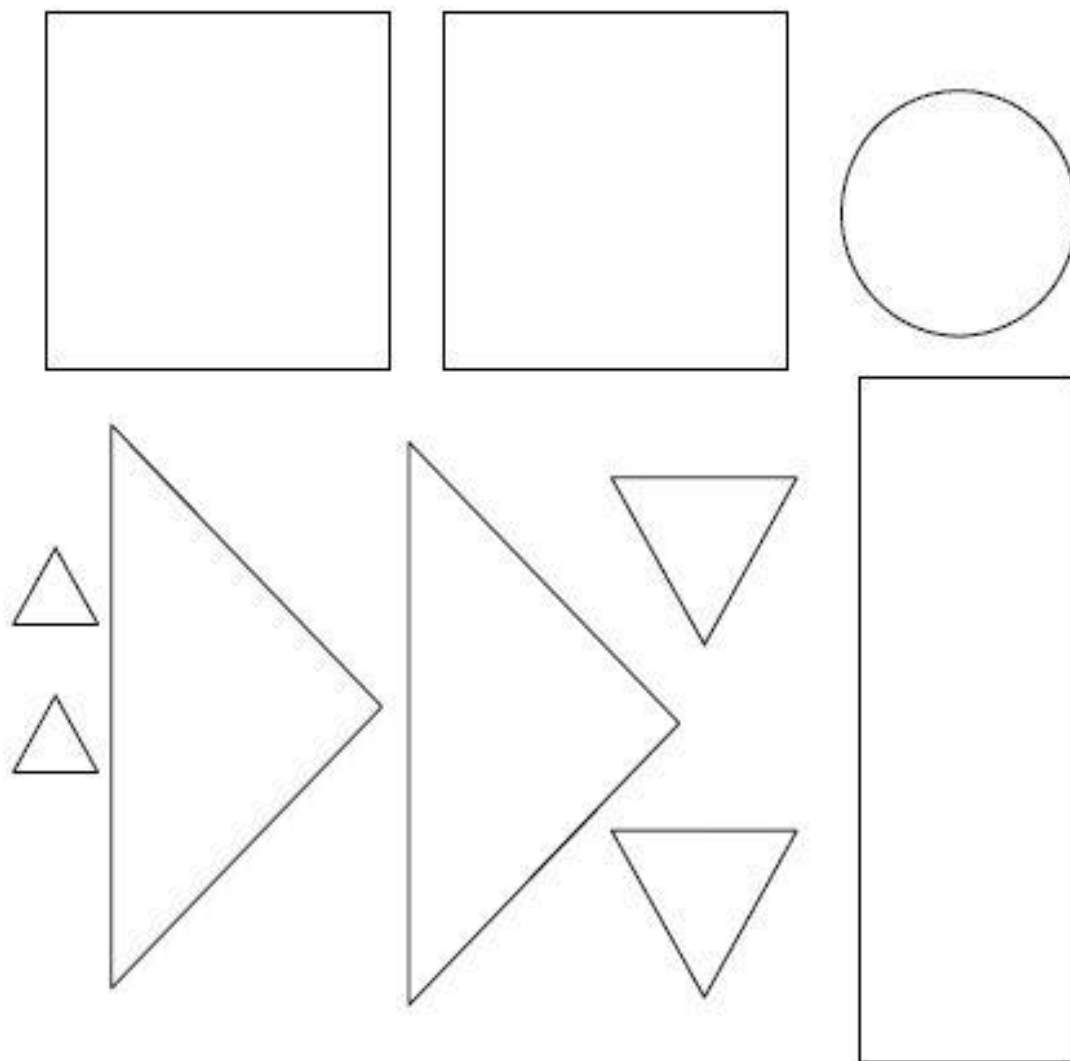
You could colour the shapes if you do not have coloured paper.

Now, GO!



I.P.A Geometric Bat

Use these template shapes to cut out the pieces for your geometric bat. Follow the design to the right to glue them together to make your bat.



Discussion Questions:

1. What are the names of each of the shapes?
2. Which are "regular" and which are "irregular"?
3. Measure each one – can you figure out the perimeter and area of them?
4. What is the perimeter and area of the bat after you've finished with it?
5. After you glue the squares on the triangles, what shape do the triangles "turn into"?