Hidden in a Shape

Inspired by *The Quest for a Tangram Dragon* by Christine Liu-Perkins

Goal: To transform a shape.

You will need:

 A cardboard triangle, square, or parallelogram

You might use:

- · Markers, crayons, or colored pencils
- Recycled or natural objects
- · Glue and other art materials

What to do:

- Look around you. Notice the shapes you see in buildings, street signs, foods, artwork, and clothing.
- Use markers, crayons, colored pencils, recycled materials, or objects to transform a triangle, square, or parallelogram so it represents a real-life object. Decide whether you will create the object within the boundaries of the shape or whether parts of the object will extend beyond the shape's boundaries.
- When you are done, share your creation with someone else.
- Tell them about the shape you started with and how you transformed it.

To think about:

• What objects could you represent by combining two shapes?



