

# 2D and 3D Shapes Identification

## Today's Standard

K.G.A3 - Identify shapes as two-dimensional (lying in a plane, "flat") or three-dimensional ("solid").

#### Real-World Applications for this Standard

Identifying shapes in everyday objects like books (2D) and boxes (3D); Drawing and coloring flat shapes like circles and squares; Building with blocks to understand solid shapes; Sorting household items into flat and solid categories

#### Today I Learned

Today I learned about different shapes. Some shapes are flat, like a piece of paper, and some shapes are solid, like a ball.

# **Common Stumbling Blocks**

Sometimes kids think all shapes are flat, but some shapes are solid and take up space. They might also mix up the names of the shapes, like calling a sphere a 'circle.'

#### Quiz Me

- Can you show me a flat shape?
- Can you show me a solid shape?
- What is a flat shape called?
- What is a solid shape called?
- Can you name a flat shape?

## Help Me

Shapes are everywhere! Flat shapes are like the pictures in your books. Solid shapes are like your toys that you can hold and play with. Knowing the difference helps you understand the world around you.