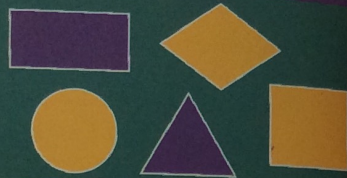


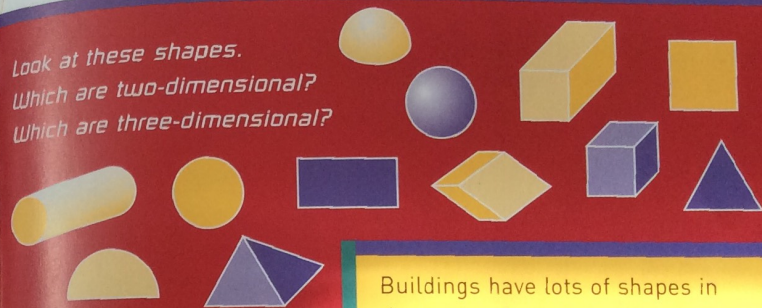
# Finding Shapes *in* Buildings

by Clare Bowes

There are shapes all around us.  
Look around your classroom.  
Can you find any circles, squares,  
oblongs, diamonds, or triangles?



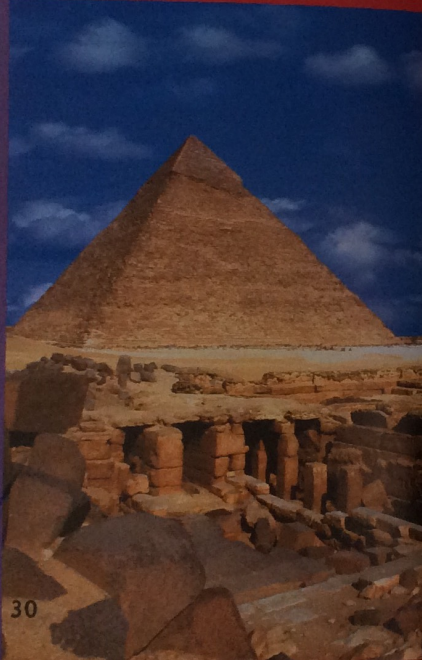
Look at these shapes.  
Which are two-dimensional?  
Which are three-dimensional?



Buildings have lots of shapes in them, too. A whole building is three-dimensional – you can measure how high, wide, and deep it is.

Can you find the two-dimensional shapes and the three-dimensional shapes in these buildings?

We call these shapes "two-dimensional" because they are flat. If you have a three-dimensional shape, you can measure how high it is, how wide it is, and how deep it is. For example, a cube is a three-dimensional square. A sphere is a three-dimensional circle. And a pyramid is a three-dimensional shape that has triangles on its sides. Its base can be a triangle, too, but the pyramids of Egypt have square bases.



30



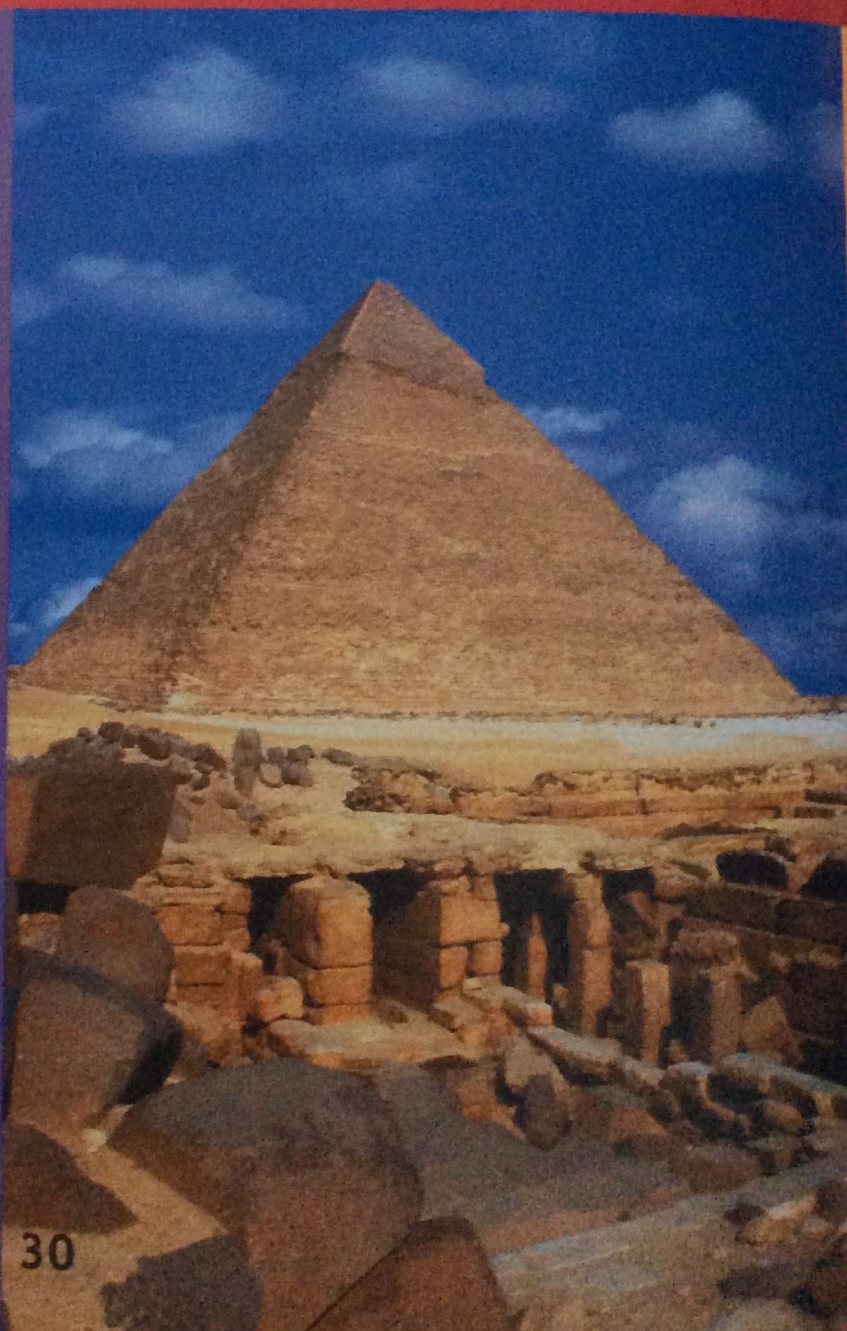


# Finding Shape

*There are shapes all around us.  
Look around your classroom.  
Can you find any circles, squares,  
oblongs, diamonds, or triangles?*



We call these shapes "two-dimensional" because they are flat. If you have a three-dimensional shape, you can measure how high it is, how wide it is, and how deep it is. For example, a cube is a three-dimensional square. A sphere is a three-dimensional circle. And a pyramid is a three-dimensional shape that has triangles on its sides. Its base can be a triangle, too, but the pyramids of Egypt have square bases.

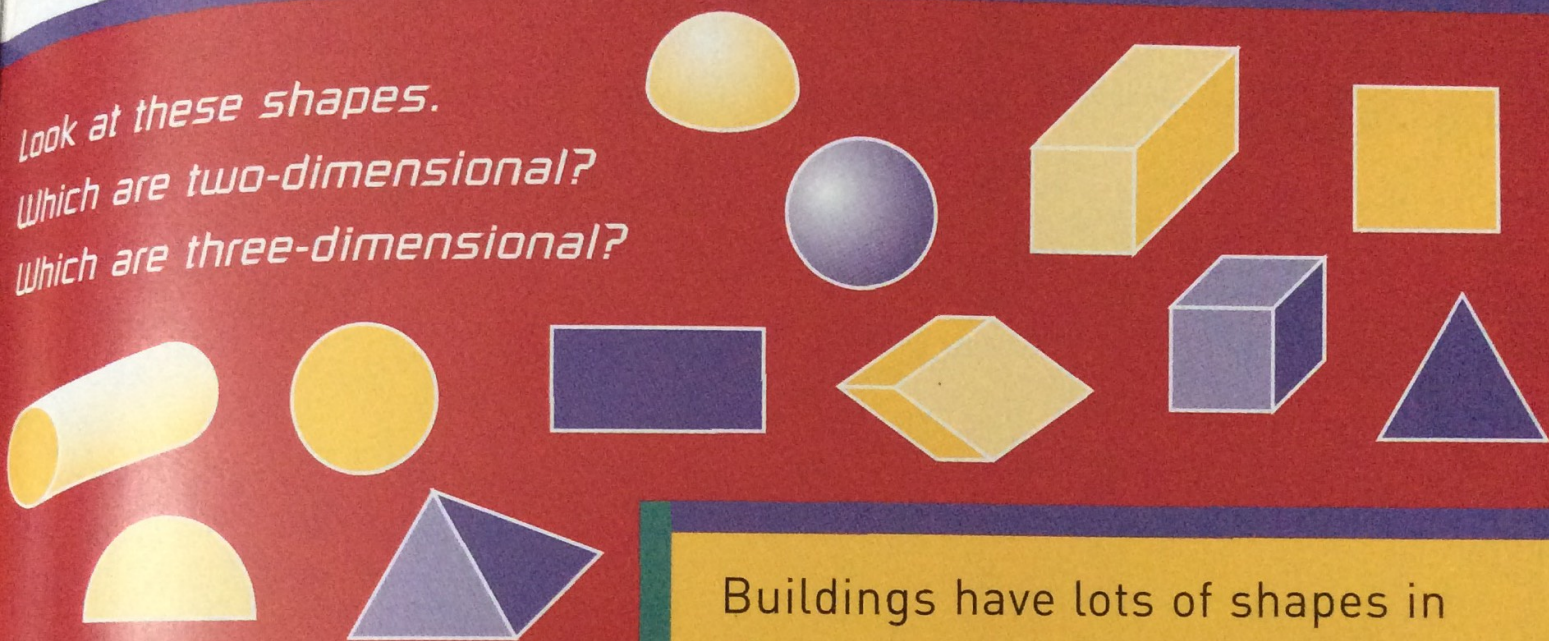




# 5 in Buildings

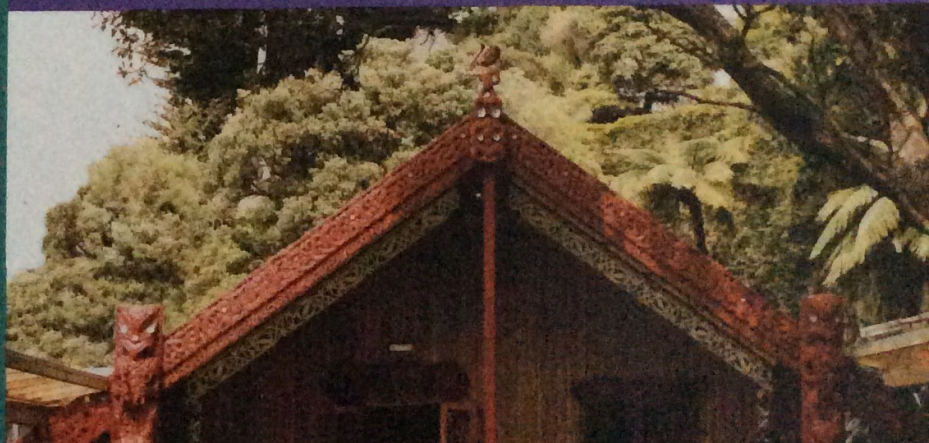
by Clare Bowes

Look at these shapes.  
Which are two-dimensional?  
Which are three-dimensional?

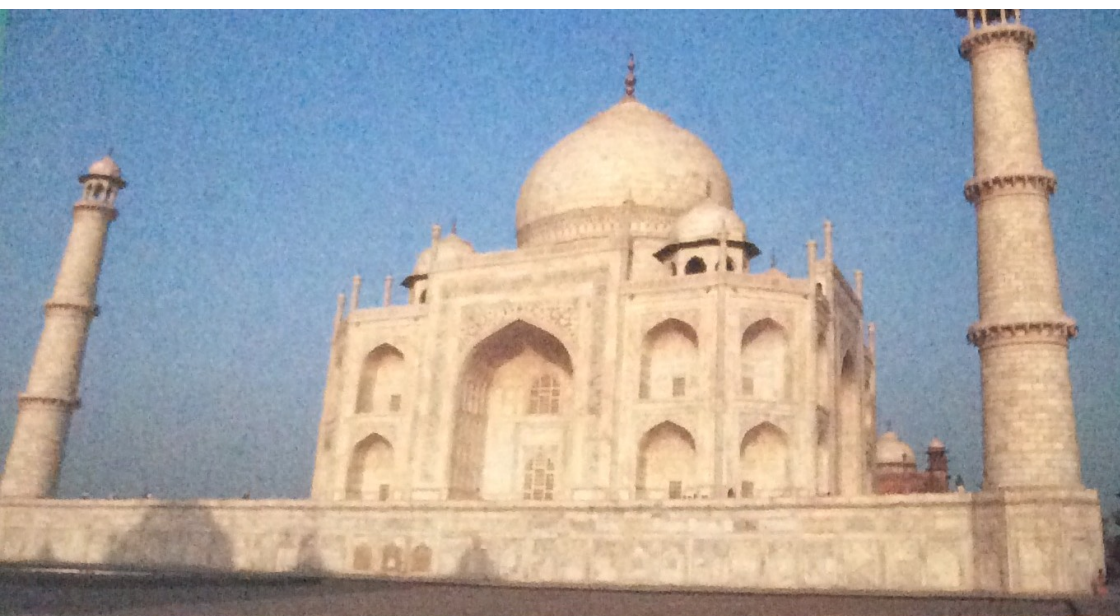


Buildings have lots of shapes in them, too. A whole building is three-dimensional – you can measure how high, wide, and deep it is.

*Can you find the two-dimensional shapes and the three-dimensional shapes in these buildings?*







*Can you find the  
two-dimensional  
shapes and the  
three-dimensional  
shapes in these  
buildings?*

