

## LEARNING FROM HOME

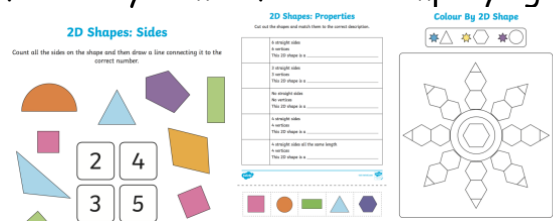
### Maths - Week beginning 6.7.20

This week our maths focus is: **2D and 3D shapes**. We will be reviewing our knowledge of 2D shapes and begin to learn the names and describe 3D shapes.

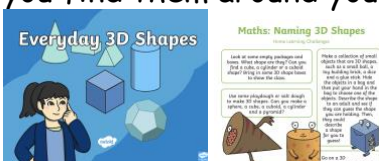
1. **2D shapes: To be able to name and describe.** Practise reviewing the names of common 2D shapes. Can you describe them? How many sides/corners do the shape have? Create a shape picture. Can you describe the shapes you have used?



2. **Finding 2D shapes and other activities:** Look for 2D shapes around your home. What shapes can you see? What is the most common shape you can find? Try some of the accompanying shape activities.



3. **Shape games:** Try some online shape games.
  - Sort out the shapes: <https://www.topmarks.co.uk/carroll-diagrams/2d-shapes>
  - Can you complete the shape patterns?  
<https://www.topmarks.co.uk/ordering-and-sequencing/shape-patterns>
  - Shape monsters: <https://www.topmarks.co.uk/early-years/shape-monsters>
4. **What are 3D shapes?** 3D shapes are shapes that are solid (unlike 2D shapes which are flat). Can you name the most common 3D shapes? Can you find them around your house? How do we describe them?



**Challenge:** Find out how we describe 3D shapes. Can you find out how many vertices, edges and faces a cube has?