



# St John Fisher RC Primary School

## Year 3 Maths Knowledge Organiser

### Summer Term Two – Geometry

#### Objectives

I can draw 2-D shapes and make 3-D shapes using modelling materials

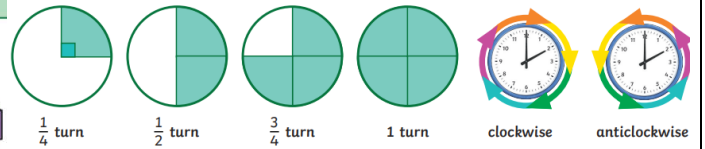
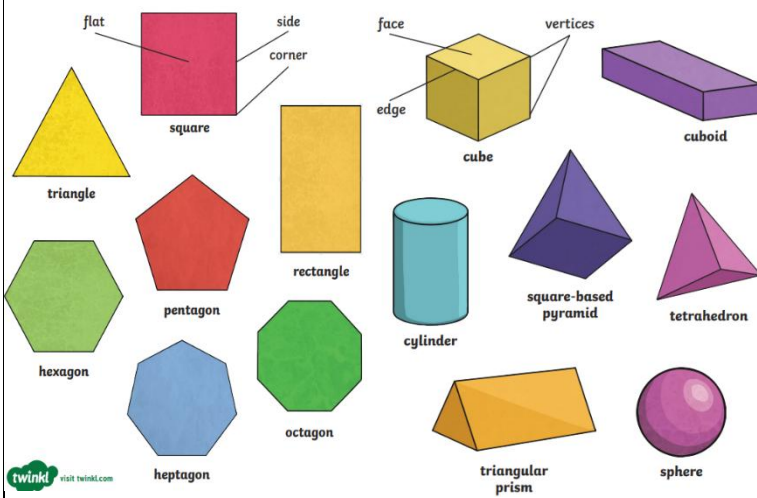
I can recognise angles as a property of shape or a description of a turn

I can identify right angles and identify whether other angles are greater or less than a right angle

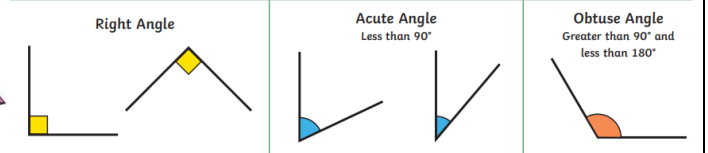
I can recognise that two right angles make a half turn, three make three quarters of a turn and four a complete turn

#### Recognise and Describe 2D Shapes

#### Recognise and Describe 3D Shapes



An angle is created when two straight lines meet at a point or intersect.



#### Key Vocabulary

<b>Regular shape</b>	A shape with all sides and angles equal.
<b>Irregular shape</b>	A shape with sides and angles not equal.
<b>Angle</b>	Where two straight lines meet.
<b>Right angle</b>	A 90° angle that looks like the letter "L"
<b>Acute angle</b>	An angle smaller than 90°
<b>Obtuse angle</b>	An angle bigger than 90°
<b>Quarter turn</b>	A turn through one right angle - 90°
<b>Half turn</b>	A turn through two right angles - 180°
<b>Three quarters turn</b>	A turn through three right angles - 270°
<b>Full turn</b>	A turn through four right angles - 360°

#### Assessment