

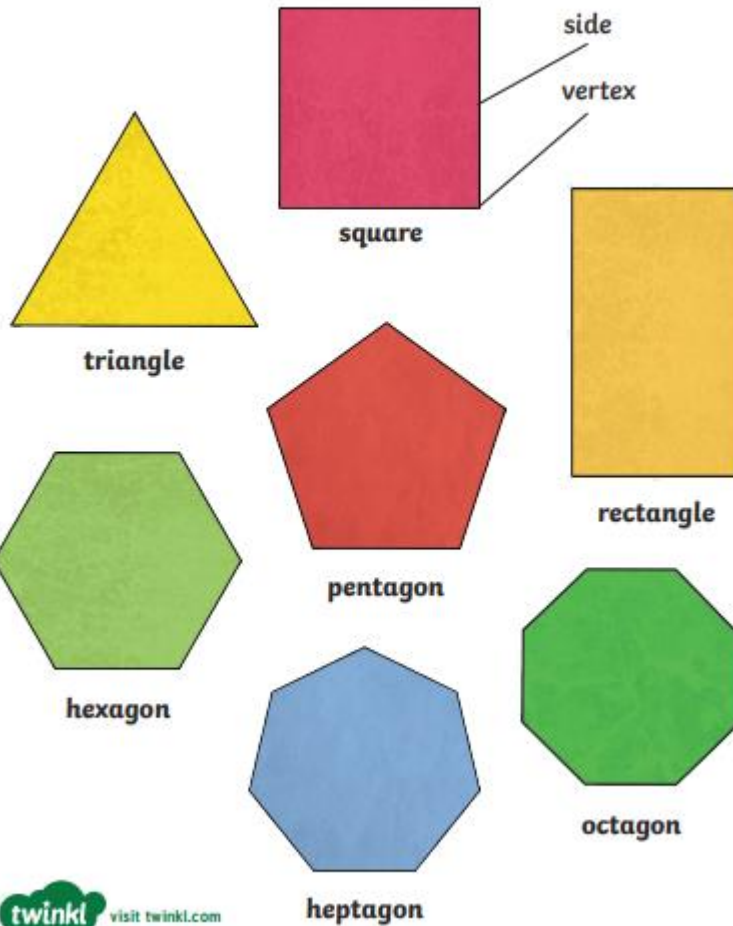
## Year 3 Properties of Shapes Knowledge Organiser.

Properties of Shapes	Knowledge Organiser			
<b>Key Vocabulary</b>	<b>Turns and Angles</b>			
quarter turn	<p>Angles can be used as a description of a turn.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span><math>\frac{1}{4}</math> turn</span> <span><math>\frac{1}{2}</math> turn</span> <span><math>\frac{3}{4}</math> turn</span> <span>1 turn</span> <span>clockwise</span> <span>anticlockwise</span> </div>			
half turn				
three-quarter turn				
angle				
right angle				
acute				
obtuse	<p>An angle is created when two straight lines meet at a point or intersect.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;"> <p><b>Right Angle</b></p> </div> <div style="width: 30%; text-align: center;"> <p><b>Acute Angle</b> Less than 90°</p> </div> <div style="width: 30%; text-align: center;"> <p><b>Obtuse Angle</b> Greater than 90° and less than 180°</p> </div> </div>			
horizontal				
vertical	<b>Type of Lines</b>			
parallel	horizontal	vertical	parallel	perpendicular
perpendicular				
polygon	visit <a href="https://www.twinkl.com">twinkl.com</a>			
two-dimensional				
three-dimensional				
flat face				
curved surface				
edge				
curved edge				
vertex				
vertices				
apex				

## Properties of Shapes

## Knowledge Organiser

### Recognise and Describe 2D Shapes



### Recognise and Describe 3D Shapes

