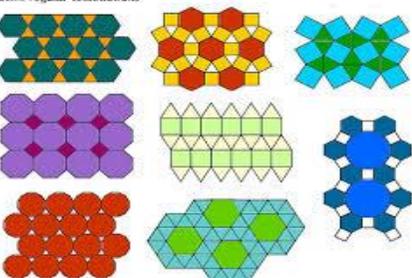


<p>3 starter activities are listed below... everyone does this before moving across to choose one other activity from the row.</p>	<p>Choose mild</p> 	<p>or spicy</p> 	<p>or hot</p> 
<p>Copy into your jotter, "A regular shape has equal sides and angles. An irregular shape has different lengths of sides and sizes of angles."</p> <p>regular irregular</p>  	<p>Carefully draw and name these 4 sided shapes - square, rectangle, kite, parallelogram, rhombus. Check the internet if you're not sure what each looks like.</p>	<p>Draw a set of at least 5 different shapes of quadrilaterals.</p> <p>*Name each one.</p> <p>* Write whether each shape is regular or irregular.</p>	<p>Triangles are 3 sided shapes but did you know there are different types of triangles? Can you investigate then draw these 4 triangles? right angle, equilateral, isosceles, scalene.</p>
<p>Learn how to make your own tessellations by watching this clip. You may need to watch it more than once to be sure of the instructions. https://www.youtube.com/watch?v=WBVzoaFi90E</p> 	<p>Make your own tessellation by copying one of the designs in the first box.</p>  <p>Remember to persevere ...you might not get it right first time!</p>	<p>Create your own tessellation by using more than one 2D shape - e.g. a rectangle and a square or a hexagon and triangles...you choose!</p> <p>Don't rush - take time and think it out step by step!</p> <p><i>Colour it carefully.</i></p>	<p>Design your own tessellation by creating your own template.</p> <p>Watch the youtube clip carefully to be inspired.</p> <p>When you make your own template remember to make sure you tape the cut out piece to the opposite side.</p>
<p>*Use both your arms to demonstrate to someone the meaning of these words... horizontal, vertical, diagonal, parallel, perpendicular.</p> <p>** Now can you use these words and actions to make your own keep fit routine?</p> <p>*** When you're pleased with what you've done you could teach it to someone else in your family!</p>	<p>Write a quiz about 2D shapes.</p> <p>Remember to write the answers separately.</p>	<p>Create something which has 2D shapes on it...it could be jewellery, something to eat, a model, something to wear, something to play with...the possibilities are endless...</p>	<p>Make a presentation to share your learning about 2D shapes. You could talk to someone in your family, display your work...you could even put it on Twitter!</p>