



TSS Primary Art MTP 2022-2023 Year 3 Block 4 – Shape in Art and Maths

Key Targets and Learning Objectives	Key Activities	Artist	Key Vocabulary
<p>Know how to use polygons to create a freedom quilt using drawing ink techniques. Use fractions of a shape to create this.</p> <p>Create a 2D shape observational line drawing in the style of an artist.</p> <p>Use clay techniques to model 3D shapes and describe their properties.</p> <p>Use knowledge of tone to create a tonal painting of 3D shapes.</p> <p>Identify both horizontal and vertical lines of symmetry on 2D shapes and patterns. Apply this in the style of Notan Art.</p> <p>Use radial symmetry and one point symmetry to create a symmetrical pattern in the style of Islamic art.</p> <p>Create a relief print using radial and one point symmetry.</p>	<p>A cross curricular approach will be taken in this block to meet both Art and Maths objectives.</p> <p>Students will review their prior knowledge of regular and irregular polygons. They will use their sketches of shapes to create the design of a Freedom Quilt and use their oil pastel relief techniques to colour these. They will then recap their learning of 3D shapes and learn three techniques for sketching these (the grid method and tonal and painting).</p> <p>Students will then look at Notan Art focusing on the application of symmetry in 2D shapes and patterns. They will apply this in a paper collage using Notan Art techniques. This will be developed to include pattern in Islamic art where their learning about symmetry will be extended into radial symmetry and symmetry around a point. They will create radial designs using paper collage techniques and relief prints using polystyrene blocks.</p>	<p>Traditional Japanese Notan Art</p> <p>Traditional Freedom Quilt Art</p> <p>Traditional Islamic Art</p>	<p>Polygons</p> <p>Regular</p> <p>Irregular</p> <p>2D and 3D shape names</p> <p>Tone</p> <p>Shading</p> <p>Light source</p> <p>Grid method</p> <p>Perspective</p> <p>One point</p> <p>Symmetry</p> <p>Radial symmetry</p> <p>observation</p>



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