



TSS Primary Art and Design MTP 2022-2023

Year 1 Block 5 - Robots (Collage, Design and Recycled Materials)

Key Targets and Learning Objectives	Key Activities	Artist	Key Vocabulary
<ul style="list-style-type: none">• Know how to complete a close observational drawing using mixed media• Know how to create simple tone and value when painting• Investigate the properties of found/recycled materials and use these in a collage• Investigate joining techniques and use these in a design• Use elements of the design process to move from 2D to 3D artwork• Apply techniques learnt to create a 3D model and evaluate the outcome	<p>The children will learn how to use the planning and design process to create a project that moves from 2D to 3D using robots as the theme.</p> <p>The children will make close observational drawings of metallic objects such as cogs and bolts and chains. They will investigate the work of artists who have used these in their artwork. They will use their observational drawings to inform a painting using metallic paints and techniques.</p> <p>The children will then be introduced to tooling foil and its properties. They will design and make a robot by engraving tooling foil and adding recycled metallic objects to this. They will then evaluate their work.</p> <p>The children will engage with the book '10 Things I can do to Help my World' by Melanie Walsh.</p> <p>They will investigate the use of recycled objects and create posters to highlight the need to recycle. Having collected found objects together, children will investigate joining techniques using these resources then design their own recycled 3D robot. At each stage the children will use the design process to plan and evaluate.</p>	Brian Mock John Lopez Alan Williams Derek McDonald	Recycle Mixed media Robots Found objects Metallic Engraving Collage 2D / 3D / sculpture Tone/value