



Burgh by Sands School Design Technology Curriculum Yearly Overview

Year 1	Autumn	Spring	Summer
EYFS	See EYFS Long term plans	See EYFS Long term plans	See EYFS Long term plans
Y1/2	<p>The Great War Design war medals using clay for a soldier.</p>	<p>Toys Plan, design and make a sock puppet for a puppet show. Stitch a toy for a child's present.</p> <p>Poles Apart Make a paper mache globe to show the continents and the poles to teach someone else.</p>	<p>In the Jungle Plan, make and evaluate fruit punch using fruit the jungle/rainforest.</p> <p>Flying High Planning, design and evaluate a flying object.</p>
Y3/4	<p>World kitchen</p> <p>Britain from the Air Design and make own sculpture using various construction equipment/ malleable.</p>	<p>Extreme Survival To use previous taught techniques with paint to design and create a showbox desert.</p> <p>Reign Over Us Design/ sketch their own building using their fav features from other buildings. select tools and equipment needed to build their building</p>	<p>Roman Rule Designing and making beanbags- Including research/ investigate/ analyse on previous bean bags, material testing to choose best materials, designing by sketching annotating, use various equipment to weigh, measuring, cut and sew. Evaluate own product against their design and others.</p>
Y5/6	<p>Wild water Design and make a bridge selecting, joining and combining materials to make a strong bridge.</p>	<p>Out of this world Work in groups to create a model solar system Design and make their own rocket</p>	<p>Yes minister Design and make a "guy" of a famous figure within popular culture</p>

	<p>Understand the turning points in DT (significant bridge builders) Disaster Make modroc models of bodies in poses of everyday life Mouldable materials – design and make a volcano</p>		
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