



# Curriculum Map

## Design and Technology

Class/Year	Autumn	Spring	Summer
<b>KSI – Year A</b>	<b>STRUCTURES</b> Freestanding Structures  Link/s: Toys	<b>TEXTILES</b> Templates and Joining Techniques  Link/s: Science: Materials	<b>FOOD AND NUTRITION</b> Baking Bread/ Biscuits  Link/s: 'Great Fire of London' topic Maths - Measurement
<b>KSI – Year B</b>	<b>MECHANISMS</b> Slides and Levers  Link/s: Superheroes	<b>MECHANISMS</b> Wheels and Axis  Link/s: Ocean Explorers	<b>FOOD AND NUTRITION</b> Local Salads (Fruit & Vegetables)  Link/s: Where I Live
<b>LKS2 – Year A</b>	<b>STRUCTURES</b> Shell Structures - Packaging  Link/s: Science: States of Matter	<b>TEXTILES</b> 2-D and 3-D Shapes  Link/s: Science: Electricity	<b>FOOD AND NUTRITION</b> Cooking Processes  Link/s: Science: Animals including Humans
<b>LKS2 – Year B</b>	<b>MECHANISMS</b> Levers and Linkages  Link/s: The Stone Age	<b>ELECTRICAL SYSTEMS</b> Simple Circuits and Systems  Link/s: Science: Electricity	<b>FOOD AND NUTRITION</b> Healthy and Varied Diets  Link/s: Science: Animals including Humans
<b>UKS2 – Year A</b>	<b>STRUCTURES</b> Frame Structures  Maths: Geometry	<b>TEXTILES</b> Fabric Shapes  Link/s: Science – Forces, Pulleys and Gears	<b>FOOD AND NUTRITION</b> Celebrating Culture & Seasonality  Link/s: Science: Animals including Humans
<b>UKS2 – Year B</b>	<b>MECHANISMS</b> Pulleys and Gears  Link/s: Topic: Anglo Saxons	<b>ELECTRICAL SYSTEMS</b> More Complex Switches and Control  Link/s: Science: Electricity	<b>FOOD AND NUTRITION</b> Healthy Diet Planning & Seasonality  Link/s: Science: Animals including Humans/ Effects of Diet