



**St Joseph's Catholic Primary School - Design and Technology Curriculum Map**

**EYFS: Expressive Arts and Design**

	<u>Autumn</u>		<u>Spring</u>		<u>Summer</u>		Great Designer Study
Reception	Ourselves	Animals	Transport	Journeys	Toys	Superheroes	Steve Jobs
	Junk modelling	Habitats	Moving vehicles	Party decorations Baking cakes	Toys	Superhero masks Vegetable soup	

**KS1 and KS2**

	Autumn / Spring	Spring / Summer	Cooking and Nutrition	Great Designer Study
Year 1	Delightful Decoration <i>Textiles - cutting and sewing</i>	Making Fire Engines <i>Mechanisms - wheels and axles</i>	Eat More Fruit and Vegetables	Cath Kidson
Year 2	Moving Mini-beasts <i>Mechanisms - slides, levers and pivots</i>	Stable Structures <i>Structures - constructing frames</i>	Perfect Pizzas	Isambard Kingdom Brunel
Year 3	Light-Up Signs <i>Structures - strengthening</i>	Pencil Cases <i>Textiles - joining and finishing</i>	Sandwich Snacks	Nikola Tesla
Year 4	Alarms <i>Electronics - circuits</i>	Storybooks <i>Mechanisms - levers and linkages</i>	Seasonal Food	Thomas Edison
Year 5	Moving Toys <i>Mechanisms - cams and followers</i>	Programming Pioneers <i>Electronics - Programming Systems</i>	Baking Bread	Ada Lovelace
Year 6	Building Bridges <i>Structures - strengthening and reinforcing</i>	Slippers <i>Textiles - Seam allowances, stitch types</i>	Great British Dishes	Jimmy Choo