



# Baines' Endowed

Church of England Primary Academy & Children's Centre

A member of **CDARI**

## Design Technology Curriculum Overview

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>EYFS Nursery and Reception</b>	<p>Expressive Arts and Design ELG: Creating with Materials</p> <ul style="list-style-type: none"> <li>• Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function</li> <li>• Share their creations, explaining the process they have used</li> <li>• Make use of props and materials when role playing characters in narratives and stories.</li> </ul> <p>Physical Development ELG Fine motor skills:</p> <ul style="list-style-type: none"> <li>• Use a range of small tools, including scissors, paint brushes and cutlery</li> <li>• Begin to show accuracy and care when drawing.</li> </ul>					
<b>Key Stage One Curriculum on a Two Year Cycle</b>						
Cycle A		Mechanisms: A moving picture	Freestanding structures: Creating a Windmill		Food: Bring on Breakfast , a Farmers Market.	
Cycle B		Food: Arranging a Party		Mechanisms: Making a vehicle - wheels and axles.		Textiles: Puppets

Key Stage Two						
Year 3		Structures: Creating a strong fort structure		Food Being a Baker Bread making.		Textiles: Cushions
Year 4	Electrical Systems: Torches			Structures: Creating a Pavilion	Food: Cooking from around the world	
Year 5		Structures: Bridges		Food - Healthy Eating  Developing a Recipe: Spaghetti Bolognese	Electrical systems: Cards	
Year 6	Electronic systems: Toys			Structures: Playgrounds		Food: Grab and Go Food, ready to eat