

# Barham Primary DT Overview 2024-25

Textiles	Mechanisms	Structures	Food	Electrical Systems	Digital World
Taught by ART & DT Specialist			Taught by Class Teachers		Taught by Computing Specialist & Class Teachers

	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
Rec Class Teacher		Unit 1 Structures Junk Modelling 6 lessons		Unit 3 Structures Boats 6 lessons		Unit 2 Textiles Bookmarks 6 lessons
Year 1 Class Teacher		Unit 5 Cooking & Nutrition Smoothies 4 lessons: 1,2,5,6		Unit 1 Structures Windmills 3 lessons: 1,2,3  Unit 2 Mechanisms Moving story book 3 lessons 1,2,3 <small>NB: Use the Storybook template (see Resources) for all pupils in Lesson 2 to save time.</small>		Unit 3 Mechanisms Wheels & Axles 4 lessons  Unit 4 Textiles Puppets 4 lessons

Year 2 DT Specialist		Unit 3 Structure Baby bear's chair 3 lessons:		Unit 1 Mechanisms Fairground wheel Cross curric links history transport		Unit 5 Mechanisms Moving Monster
Class Teacher			Unit 2 Cooking & Nutrition Balanced Diet 4 lessons: 1,2,5,6			Unit 4 Textiles Pouches 3 lessons: 1,2,3
Year 3 DT Specialist		Unit 2 Structures Castle		Unit 1 Textiles Cross stitch & applique		Unit 5 Mechanical systems Pneumatic toys
Class Teacher		Unit 3 Cooking & Nutrition Eating seasonally 4 lessons				
Computing Specialist					Unit 4 Digital World Wearable technology 3 lessons: 2,3,4	

Year 4 DT Specialist		Unit 1 Mechanical Sling shot car		Unit 3 Structures Pavilions		Unit 2 Textiles Fastenings
Class Teacher		Unit 4 Cooking & Nutrition Adapting Recipes Baking biscuits 4 lessons				Unit 5 Electrical systems Torches 3 lessons
Year 5 DT Specialist		Textiles Stuffed Toys From Standard Long Term Plan		Unit 3 Mechanical systems Making a pop-up book		Unit 5 Structures Bridges 4 lessons
Class Teacher				Unit 2 Electrical systems Doodlers 3 lessons		Unit 1 Cooking & Nutrition Developing a recipe 4 lessons
Computing Specialist						Unit 4 Digital world Monitoring devices 4 lessons

Year 6 DT Specialist		Unit 1 Structures Playground		Textiles Waistcoats From Standard Long Term Plan		Unit 2 Mechanical systems Automata Toys
Class Teacher					Unit 3 Electrical systems Steady hand game lessons	Unit 5 Cooking & Nutrition Come dine with me lessons
Computing Specialist					Unit 4 Digital world Navigating the world lessons	