

## Design and Technology: KS3 curriculum summary 2025 2026

<b>Year 7</b>	<b>Year 8</b>	<b>Year 9</b>
<p><b>Carousel 1: Food technology -</b> Topic: What is a balanced diet? Projects: Apple Crumble, Fruit smoothie, Pizza, Fajitas and cupcakes.</p> <p><b>Carousel 2: Novelty Light project</b> Topic: Exploring electronic components</p> <p><b>Carousel 3: Chocolate mould project</b> Topic: Exploring plastics</p>	<p><b>Carousel 1: Food technology</b> Topic: What is the function of food? Projects: Cheesecake, Pasta bake, Banana Bread, burgers and jam tarts</p> <p><b>Carousel 2: Electric race car project</b> Topic: Motion and mechanisms</p> <p><b>Carousel 3: USB light project</b> Topic: Exploring timber-based materials</p>	<p><b>Carousel 1: Food technology</b> Topic: What is the nutritional value of food? Projects: Pizza bombs, Chicken Stir-Fry, Swiss roll, sweet potato curry and spaghetti carbonara</p> <p><b>Carousel 2: Design styles clock project</b> Topic: Exploring design styles</p> <p><b>Carousel 3: Pewter casting project</b> Topic: Exploring metals</p>