## Harcourt D&T Curriculum Overview 2023 2024

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Reception	Topic: 'All About Me'  Project: Making a pasta photo frame	Topic: Ice, ice baby Design and make an igloo	Topic: Superhero Design a boat that floats for your superhero -	Topic: Healthy food  Fruit tasting	<b>Topic: Space</b> Design and make a rocket	Topic: Very Hungry Caterpillar Cutting food using a safety knife for the Hungry Caterpillar
Year 1		Free standing structures  Baby bear's chair			Food technology Healthy Veg/Fruit Salad	Mechanisms Vehicles Wheels and axles Fire engines
Year 2		Stable structures Garage for a car			Textiles Templates and joining – Owl puppet	Food A balanced diet/ design a wrap
Year 3		Soup	Electrical systems Design and make a battery operated night light			Mechanisms Levers and linkages Books with moving parts
Year 4	Textiles Containers – purse	Structures Frame structures. Design a sturdy pavilion		Bread		·
Year 5		<b>Textiles</b> Funky furnishings		Mechanisms Cams and structures Moving toys	Food What could be healthier? Spaghetti bolognaise	
Year 6		Food Come Dine with Me. Create a class recipe book	<b>3D computer aided design</b> A shelter		<b>Structures</b> Bridges	