



Stradbroke CE Primary School

Design and Technology Curriculum

DT Cycle A 2025-26	Y1/2 Aut 1	Y3/4 Aut 1	Y4/5 Aut 1	Y6 Aut 1
	<i>Mechanisms- making a moving story book</i>	<i>Mechanical systems - Pneumatic toys</i>		<i>Digital World: Navigating the World</i>
	Y1/2 Aut 2	Y3/4 Aut 2	Y4/5 Aut 2	Y6 Aut 2
	<i>Structures- Stable structures</i>	<i>Digital world:Wearable Technology</i>		<i>Cooking: Come Dine with Me</i>
	Y1/2 Spr 1	Y3/4 Spr 1	Y4/5 S Spr 1	Y6 Spr 1
	<i>Textiles- Puppets</i>	<i>Eating Seasonally</i>		<i>Structures: playgrounds</i>
	Y1/2 Spr 2	Y3/4 Spr 2	Y4/5 Spr 2	Y6 Spr 2
	<i>Mechanisms - Wheels and Axles</i>	<i>Structures: Constructing a Castle</i>		<i>Digital World: Monitoring devices</i>
	Y1/2 Sum 1	Y3/4 Sum 1	Y4/5 Sum 1	Y6 Sum 1
	<i>Smoothies</i>	<i>Textiles: Cushions</i>		<i>Textiles: Waistcoats</i>
	Y1/2 Sum 2	Y3/4 Sum 2	Y4/5 Sum 2	Y6 Sum 2
	<i>Use this time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges</i>	<i>Electrical systems: Electric water</i>		<i>Electrical Systems: Steady Hand Game</i>

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	Y1/2 Aut 1	Y3/4 Aut 1	Y4/5 Aut 1	Y6 Aut 1
DT Cycle B 2026-27	<i>Balanced Diet</i>	<i>Mechanical Systems: Mechanical Cars</i>		<i>As Cycle A</i>
	Y1/2 Aut 2	Y3/4 Aut 2	Y4/5 Aut 2	Y6 Aut 2
	<i>Mechanisms - Making a moving monster</i>	<i>Digital World: Mindful Moments timer</i>		<i>As Cycle A</i>
	Y1/2 Spr 1	Y3/4 Spr 1	Y4/5 S Spr 1	Y6 Spr 1
	<i>Structures - Baby Bear's Chair</i>	<i>Adapting a recipe</i>		<i>As Cycle A</i>
	Y1/2 Spr 2	Y3/4 Spr 2	Y4/5 Spr 2	Y6 Spr 2
	<i>Textiles - Pouches</i>	<i>Structures: Pavilions</i>		<i>As Cycle A</i>
	Y1/2 Sum 1	Y3/4 Sum 1	Y4/5 Sum 1	Y6 Sum 1
	<i>Mechanisms - Fairground Wheel</i>	<i>Textiles: Egyptian Collars</i>		<i>As Cycle A</i>
	Y1/2 Sum 2	Y3/4	Y4/5	Y6
	<i>Use this time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges</i>	<i>Electrical Systems; Torches</i>		<i>As Cycle A</i>

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Cycle C 2027-28	Y3/4 Aut 1	Y4/5 Aut 1
	<i>Digital World: Monitoring Devices (y5)</i>	
	Y3/4 Aut 2	Y4/5 Aut 2
	<i>Gears and Pulleys (y5)</i>	
	Y3/4 Spr 1	Y4/5 Spr 1
	<i>Structures: bridges (Y5)</i>	
	Y3/4 Spr 2	Y4/5 Spr 2
	<i>Textiles: Stuffed Toys (Y5)</i>	
	Y3/4 Sum 1	Y4/5 Sum 1
	<i>Cooking: Developing a Recipe (Y5)</i>	
Y3/4 Sum 2	Y4/5 Sum 2	



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This extra cycle is to ensure coverage over the Y4 split class.