

Stradbroke CE Primary School
Science Curriculum



Science Cycle A 2025-26	Y1/2 Aut 1	Y3/4 Aut 1	Y4/5 Aut 1	Y6 Aut 1
	<i>Introduction to plants</i>	<i>Light and Shadows</i>		<i>Living Things – Classifying Big and Small</i>
	Y1/2 Aut 2	Y3/4 Aut 2	Y4/5 Aut 2	Y6 Aut 2
	<i>Seasonal Changes</i>	<i>Movement and Nutrition</i>		<i>Energy, Light and Reflection</i>
	Y1/2 Spr 1	Y3/4 Spr 1	Y4/5 S Spr 1	Y6 Spr 1
	<i>Habitats</i>	<i>Rocks and Soils</i>		<i>Living Things – Evolution and Inheritance</i>
	Y1/2 Spr 2	Y3/4 Spr 2	Y4/5 Spr 2	Y6 Spr 2
	<i>Life Cycles and health</i>	<i>Digestion and food</i>		<i>Energy- Circuits, batteries and Switches</i>
	Y1/2 Sum 1	Y3/4 Sum 1	Y4/5 Sum 1	Y6 Sum 1
	<i>Plant Growth</i>	<i>Electricity and Circuits</i>		<i>Animals including humans: circulation and health</i>
	Y1/2 Sum 2	Y3/4	Y4/5	Y6
	<i>Ocean Protectors</i>	<i>How does food affect muscle fatigue?</i>		<i>Life Cycle and Reproduction (Y5)</i>

Science Cycle B 2026-27	Y1/2 Aut 1	Y3/4 Aut 1	Y4/5 Aut 1	Y6 Aut 1
	<i>Sensitive Bodies</i>	<i>Forces and magnets</i>		
	Y1/2 Aut 2	Y3/4 Aut 2	Y4/5 Aut 2	Y6 Aut 2
	<i>Everyday Materials</i>	<i>States of Matter</i>		
	Y1/2 Spr 1	Y3/4 Spr 1	Y4/5 S Spr 1	Y6 Spr 1
	<i>Comparing Animals</i>	<i>Sound and vibration</i>		
	Y1/2 Spr 2	Y3/4 Spr 2	Y4/5 Spr 2	Y6 Spr 2
	<i>Uses of everyday materials</i>	<i>Classification and changing habitats</i>		
	Y1/2 Sum 1	Y3/4 Sum 1	Y4/5 Sum 1	Y6 Sum 1
	<i>Microhabitats</i>	<i>Plant reproduction</i>		
	Y1/2 Sum 2	Y3/4 Sum 2	Y4/5 Sum 2	Y6 Sum 2
	<i>Fairytale science</i>	<i>How does wind force</i>		

This extra cycle is to cover the Y4 split class.

Science Cycle C 2027-28	Y3/4 Aut 1	Y4/5 Aut 2
	<i>Does hand span affect grip strength? (y3 plan)</i>	
	Y3/4 Spr 1	Y4/5 Spr 2
	<i>How does the flow of liquids compare? (Y4 plan)</i>	
	Y3/4 Sum 1	Y4/5 Sum 2
	<i>Does the size of an asteroid affect the size of its impact crater? (Y5 plan)</i>	