



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
R	<p>Doctors and our body Explore the natural world around us making observations. Looking at our bones using torches in the dark</p>	<p>Polar Animals Understanding the effect of seasons in the natural world around us.</p>	<p>Traditional Tales Exploring materials in the world around us</p>	<p>Our Town and Local Park British Wildlife Explore plants and animals in the natural world</p>	<p>Aliens and Space Exploring different environments in the natural world</p>	<p>What is it like under the sea in Australia? Know the similarities and differences between contrasting environments. Looking at the great barrier reef environment</p>
1	<p>Who am I, what am I? Similarities between animals and humans</p>	<p>Where are you going to little brown mouse? Seasonal changes, plants/trees. Daily weather patterns</p>	<p>Materials- changes within living memory</p>		<p>Plants</p>	
2	<p>Where does it live? Habitats around the world / Exploring what is around our school</p>	<p>What is it made of? Everyday materials</p>		<p>Who won the race to space? Animals including humans</p>	<p>How does your garden grow? Plants</p>	
3		<p>How to keep things alive Humans and other animals - bones and keeping healthy Plants- parts of a plant, germination, transpiration, photosynthesis.</p>			<p>How the world works Light and shadows Forces and Magnets</p>	<p>Volcanos Rocks and soils</p>
4	<p>Animals including humans. Digestive System, Living Things and Habitats</p>		<p>The water Cycle and States of Matter Solids, liquids and gases and the watercycle</p>	<p>How do things work? Sound and electricity</p>		
5	<p>What's in our galaxy? Earth and space</p>	<p>What is our world made of? Changes and properties of materials including dissolving, separating, reversible and irreversible changes</p>	<p>Can you feel the force? Forces of gravity, friction, air and water resistance.</p>			<p>Which came first, the chicken or the egg?</p>

						Lifecycles of humans, birds, insects and amphibians. Aging in humans
6		<p>Light/Electricity Electricity- parts of a circuit & how a circuit works Light- parts of the eye, how light travels.</p>	<p>Living Things, Evolution and Inheritance* Classification, Microorganisms & Habitats Evolution & Interdependence/adaptation</p>		<p>The Heart and Circulatory System Animals including humans: Parts of the heart The circulatory system How the lungs work Keeping healthy</p>	