



Long Term Science Overview 2023-2024 – Warwick Bridge Primary School



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	<p>What might science look like in EYFS: Providing scientific 'invitations to play' s dark den, magnets, light sources, ice, melting. Exploring how things work and change. Predicting what will happen.</p>					
Reception	<p>Encouraging awe and wonder about the natural world. Recording data such as tally charts, number/pictorial representation. Noticing and talking about changing seasons. Sharing books about the weather, the human body, the world, growing etc. Learning about life cycles.</p>					
Year 1	Sensitive bodies	Seasonal changes	Everyday materials	Comparing animals	Introduction to plants	Making connections
Year 2	Life cycles and health	Habitats	Microhabitats	Uses of everyday materials	Plant growth	Making connections
Year 3	Forces and magnets	Plant reproduction	Movement and nutrition	Rocks and soil	Light and shadows	Making connections
Year 4/5	Sound and vibrations Y4	Earth and space Y5	Mixture and separation Y5	Digestion and food Y4	States of matter Y4	Electricity and circuits (Y4 only)
Year 5/6	Evolution Y6	Earth and space Y5	Properties and changes Y5	Light and reflection Y6	Circuits, batteries and switches Y6	Human timeline (all Y5)