

Science Curriculum Map

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year R/1 A		 Me, myself and I Animals including Humans – Humans/ managing self/the natural world	 Here, there and everywhere Animals incl humans/ The Natural World	 Rain and Rainbows Seasonal Changes/ Plants/ The Natural world	 Rain and Rainbows Seasonal Changes/ Plants// The Natural world	 I'll huff and I'll puff Everyday materials/ / The Natural world	 Who do you think you are? Scientists and Inventors
Year R/1 B		Magnificent Me! Managing Self/Natural world / Animals including Humans – Humans	Things that go bump in the night The Natural World / Animals incl humans- Animals	Natural Navigators The Natural World/ Seasonal Changes/ Plants	Natural Navigators The Natural World/ Seasonal Changes/ Plants	 Old MacDonald had a Farm The Natural World/ Everyday Materials	Let's travel around the world. The Natural World
Year 1/2 A		 Where am I? Animals including humans	 Toy Story Uses of everyday materials	 London's Burning Uses of everyday materials	 London's Burning Uses of everyday materials	 Blooming Marvellous Plants	Amazing Africa  Living things and their habitats
Year 1/2 B		 Me, myself and I Animals including Humans – Humans	 Here, there and everywhere Animals incl humans	 Come rain or shine! Seasonal Changes/ Plants	 Come rain or shine! Seasonal Changes/ Plants	 I'll huff and I'll puff Everyday materials	 Who do you think you are? Scientists and Inventors
Year 2/3 A		 Where am I? Animals including humans	 Toy Story Uses of everyday materials	 Rocks <i>What can rocks tell us?</i>	 Light <i>How are shadows made?</i>	 Plants <i>How are plants like people?</i>	Amazing Africa  Living things and their habitats
Year 2/3 B		 Forces and Magnets <i>What makes something move?</i>	 Animals including humans <i>What makes my body grow and move?</i>	 London's Burning Uses of everyday materials	 London's Burning Uses of everyday materials	 Blooming Marvellous Plants	 Forces and Magnets <i>How do magnets stick?</i>
Year 3/4 A		Sound  <i>How are sounds made?</i>	 States of matter <i>What happens when a substance is heated?</i>	 Rocks <i>What can rocks tell us?</i>	 States of matter <i>How does water change?</i>	 Plants <i>How are plants like people?</i>	Living things and their habitats  <i>How are living things grouped?</i>
Year 3/4 B		 Forces and Magnets <i>What makes something move?</i>	 Animals including humans <i>What makes my body grow and move?</i>	 Electricity <i>How do you make a light turn on?</i>	 Light <i>How are shadows made?</i>	Animals including humans  <i>How do animals eat?</i>	 Forces and Magnets <i>How do magnets stick?</i>
Year 4/5 A		 Living things and their habitats <i>How are living things grouped?</i>	 States of matter <i>What happens when a substance is heated?</i>	 Electricity <i>How do you make a light turn on?</i>	 States of matter <i>How does water change?</i>	Animals including humans  <i>How do animals eat?</i>	 Sound <i>How are sounds made?</i>
Year 4/5 B		 Forces <i>How is motion of an object affected?</i>	Properties and changes of materials <i>How can substances be separated?</i>	Animals incl humans  <i>What is the human life cycle?</i>	 Living things and their habitats <i>How do plants reproduce?</i>	 Earth and Space <i>What's in our solar system?</i>	Living things & their habitats  <i>How are life cycles different?</i>
Year 5/6 A		Living things and their habitats  <i>Why do we classify living things?</i>	 Animals including humans <i>How do you keep your heart healthy?</i>	 Light <i>How do we see?</i>	 Electricity <i>Why does bulb brightness vary?</i>	SATS Revision/ Earth and Space	 Evolution and inheritance <i>How do living things vary?</i>
Year 5/6 B		 Forces <i>How is motion of an object affected?</i>	Properties and changes of materials <i>How can substances be separated?</i>	Animals incl humans <i>What is the human life cycle?</i>	 Living things and their habitats <i>How do plants reproduce?</i>	 Earth and Space <i>What's in our solar system?</i> / SATs Revision	Living things & their habitats  <i>How are life cycles different?</i>
Year 5 2022-23		 Forces -Physics <i>How is motion of an object affected?</i>	Properties and changes of materials <i>How can substances be separated?</i>	Animals incl humans-Biology <i>What is the human life cycle?</i>	 Earth and Space-Physics <i>What's in our solar system?</i>	 Living things and their habitats -Biology/Botany <i>How do plants reproduce?</i>	Living things & their habitats- Biology  <i>How are life cycles different?</i>
Year 6 2022-2023		Living things and their habitats  <i>Why do we classify living things?</i>	 Animals including humans <i>How do you keep your heart healthy?</i>	 Light <i>How do we see?</i>	 Electricity <i>Why does bulb brightness vary?</i>	SATS Revision	 Evolution and inheritance <i>How do living things vary?</i>