

Curriculum map							
Science		Term					
		Learner Disposition Focus: Resilient	Learner Disposition Focus: Thinkers	Learner Disposition Focus: Self Managers	Learner Disposition Focus: Communicators	Learner Disposition Focus: Collaborative	Learner Disposition Focus: All
		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Stage 1	Year 1	Composite: Plants and Animals Enquiry question: Can you name different plants in the local area? Context/Topic: Plants and Animals where we live	Composite: Animals including Humans Enquiry question: Can you name the parts of the body? Context/Topic: Who am I?	Composite: Plants and Materials Enquiry question: Can you name the parts of the plant? Do all materials make shadows? Context/Topic: Celebrations	Composite: Materials and Animals including Humans Enquiry question: Which gloves are waterproof? What makes animals different? Context/Topic: Polar Places	Composite: Animals including Humans Enquiry question: What is special about an invertebrate? Context/Topic: On Safari	Composite: Working Scientifically Enquiry question: Where do animals live? Context/Topic: Holiday
	Year 2	Composite: Local Environment Enquiry question: How do habitats change over the seasons? Context/Topic: Our Local Environment	Composite: Materials Enquiry question: Why are materials suitable for different jobs Context/Topic: Material Monster	Composite: Animals including Humans Enquiry question: How do you keep healthy? Context/Topic: Healthy Me	Composite: Working Scientifically Enquiry question: What is a balanced diet? Context/Topic: Little Masterchef	Composite: Plants Enquiry question: How do plants grow? Context/Topic: Young Gardener	Composite: Working Scientifically Enquiry question: How do we begin to answer a scientific question? Context/Topic: Squash, Bend, Twist and Stretch
Lower Key Stage 2	Year 3	Composite: Animals including Humans Enquiry question: Why is a balanced diet important? Context/Topic: Food and our Bodies	Composite: Plants Enquiry question: What are the functions of the different parts of a plant? Context/Topic: How does your Garden Grow?	Composite: Forces and Magnets Enquiry question: What are the differences and similarities between magnets and forces? Context/Topic: Opposites Attract	Composite: Light Enquiry question: How do we see things? Context/Topic: Mirror Mirror	Composite: Rocks Enquiry question: How have rocks changed over time? Context/Topic: Earth Rocks!	Composite: Working Scientifically Enquiry question: How do we begin to answer a scientific question? Context/Topic: The Nappy Challenge
	Year 4	Composite: Living Things Enquiry question: How are animals grouped? Context/Topic: Living things and their Habitats	Composite: States of Matter Enquiry question: What happens to materials if they are heated or cooled? Context/Topic: Looking at States	Composite: Working Scientifically Enquiry question: How do you work scientifically? Context/Topic: The Big Build	Composite: Teeth and eating Enquiry question: Why do we need different types of teeth? Context/Topic: Teeth and Eating	Composite: Sound Enquiry question: How are sounds made and how can they be heard? Context/Topic: What is that Sound?	Composite: Electricity Enquiry question: How does a circuit work? Context/Topic: Power it Up!
Upper Key Stage 2	Year 5	Composite: Properties and changes of Materials Enquiry question: How can materials change? Context/Topic: Material World!	Composite: Working Scientifically Enquiry question: Which changes are reversible and which changes are irreversible? Context/Topic: Amazing Changes	Composite: Earth and Space Enquiry question: Why do we have night and day and why does the Sun appear to move? Context/Topic: Out of this World!	Composite: Forces Enquiry question: What are forces and how do they work? Context/Topic: Let's Get Moving!	Composite: Animals including Humans Enquiry question: How do humans change? Context/Topic: Growing up and Growing old!	Composite: Living things and their habitats Enquiry question: How do life cycles vary? Context/Topic: Circle of Life!
	Year 6	Composite: Living things and their Habitats Enquiry question: How are living things classified and why? Context/Topic: Classifying Living Things	Composite: Light Enquiry question: How does light behave? Context/Topic: Light	Composite: Electricity Enquiry question: What happens when you use different components? Context/Topic: Electricity	Composite: Animals including Humans Enquiry question: How can we stay healthy? Context/Topic: Healthy Bodies	Composite: Evolution and Inheritance Enquiry question: How have living things changed over time? Context/Topic: We're evolving!	Composite: Working Scientifically Enquiry question: How do answer a scientific enquiry question accurately? Context/Topic: The Titanic!