

	Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Science	EYFS	How do the seasons affect the world around us? (Observe and describe changes across the year)					
		How do the seasons affect the world around us?	What is the difference between light and dark?	What do plants and animals need to live and grow?		What is a force and how can ice change?	Biology: Habitats What is a habitat?
	Year 1	Biology: Plants How can we identify different plants and trees in our local environment and describe their main parts?	Biology: Animals, including humans How are our senses connected to different parts of our body?	Chemistry: Everyday materials What objects are made of different materials, and how to the feel and look?	Biology and Physics: Seasonal Changes Observe changes across the seasons and record findings.	Biology: Animals, including humans How are baby animals similar to and different from their parents? How can we identify and compare animals?	
	Year 2	Biology: Animals, including humans What do animals, including humans, need to survive and grow healthily?		Chemistry: Uses of everyday materials What makes a material suitable for its purpose?	Biology: Plants What do plants need to grow and survive?	Biology: Living things and their habitats Why do living things live in the habitat that they do?	
	Year 3	Biology: Animals, including humans	Physics: Light How do shadows form and how can I	Chemistry: Rocks How are rocks and soils formed?	Physics: Forces and Magnets	Biology: Plants What do plants need to grow well in different conditions?	

	What do humans need to stay fit and healthy?	change their appearance?		Why do magnets attract or repel certain materials?		
Year 4	Physics: Sound How does sound travel?	Physics: Electricity Why do circuits need to be complete?	Chemistry: States of matter How do solids liquids and gases change from one state to another?		Biology: Animals, including humans How do humans eat and digest food?	Biology: Living things and their habitats How can we classify living things?
Year 5	Chemistry: Properties and changes of materials Which changes are reversible and which are irreversible?		Physics: Earth and space How do planets move around the Sun?	Physics: Forces How do forces affect objects' movement?	Biology: Living things and their habitats How do living things reproduce?	Biology: Animals, including humans What happens to humans as they age?
Year 6	Physics: Light How do we see objects?	Physics: Electricity What affects the output of an electrical circuit?	Biology: Evolution and inheritance What evidence is there to support the theory of evolution?	Biology: Living things and their habitats How are living things classified, and what similarities and differences do they have?	Biology: Animals, including humans How does the circulatory system work to help support our body's functions?	