



Science Curriculum Map

	RECEPTION	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6
Autumn Unit A	All about me The human body Skeletons and body parts	Animals including humans	Animals including humans	Forces and Magnets (Physics)	States of Matter (Chemistry)	Living Things and Their Habitats - Life Cycles and Adaptations (Biology)	Living Things and Their Habitats – Classification (Biology)
Autumn Unit B	Minibeasts Plants growing outside Mini beast habitats	Animals including humans	Living things and their habitats	Rocks and Soils (Chemistry)	Sound (Physics)	Properties and Changes of Materials – Physical Changes and Separating Materials (Chemistry)	Properties of Materials – Conductors and Insulators, Acids and Alkalis (Chemistry)
Spring Unit A	Dinosaurs Volcanoes eruption experiment, herbivore and carnivores, fossils and how these are made.	Everyday Materials	Uses of Everyday Materials	Humans and Other Animals – Parts of the Body and Movement (Biology)	Electricity (Physics)	Earth and Space (Physics)	Light (Physics)
Spring Unit B	Beanstalks Growing beans	Everyday Materials	Uses of Everyday Materials	Humans and Other Animals – Nutrition 1 (Biology)	Humans and Other Animals – Nutrition 2 (Biology)	Humans and Other Animals – The Human Life Cycle (Biology)	Electricity (Physics)
Summer Unit A	Space The solar system, planets, how we travel to space.	Plants	Plants	Green Plants (Biology)	Living Things in Their Environment – Habitats and Food Chains (Biology)	Properties and Changes of Materials – Chemical Changes (Chemistry)	Evolution and Inheritance (Biology)
Summer Unit B	Under the sea Different types of sea animals, naming and categorising. Different habitats	Seasonal Change	Living things and their habitats (continued from Autumn)	Light (Physics)	Living Things in Their Environment – Biodiversity and its Protection (Biology)	Forces (Physics)	Humans and Other Animals – Body Systems and Health (Biology)