

Science

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	All about me	Celebrations	Habitats	Growing	People who help us	Under the Sea
	Longitudinal Study (Biology): How do trees change over the four seasons?					
Reception	All about me	Our community	Water around us	Animals around the world	New life	Our impact on the world
	Longitudinal Study (Biology): How does our pond change over the four seasons?					
Year 1	Biology/Physics Seasonal Changes	Chemistry Everyday Materials	Biology Animals, including humans: Sensitive Bodies	Biology Animals, including humans: Comparing Animals	Biology Plants: Introduction to plants	Making connections
	Longitudinal Study (Biology/Physics): How does the weather change over the four seasons?					
Year 2	Biology	Biology Living Things and	Chemistry	Biology Animals including	Biology	Making connections

	Living Things and their Habitats: Habitats	their Habitats: Microhabitats	Everyday materials: Uses of Everyday Materials	humans: Life Cycles and Health	Plants: Plant Growth		
	Longitudinal Study (Biology): How do plants in the school grounds change over the year?						
Year 3	Biology Animals including Humans: Movement and Nutrition	Physics Forces and Magnets	Chemistry Rocks and Soil	Physics Light and Shadows	Biology Plants Reproduction	Making Connections	
	Longitudinal Study (Physics): How does a shadow change over a day and through the year?						
Year 4	Biology Animals including Humans: Digestion and Food	Physics Electricity and Circuits	Chemistry States of Matter	Physics Sound and Vibration	Biology Living Things and their Habitats: Classification and Changing Habitats	Making connections	
	Longitudinal Study (Chemistry): How does the rate of evaporation of liquids change with temperature?						
Year 5	Chemistry Materials: Mixtures and Separation	Chemistry Materials: Properties and Changes	Physics Earth and Space	Biology Living Things and their Habitats: Life Cycles and Reproduction	Physics Forces: Imbalance forces	Biology Animals including Humans: Human Timeline	
	Longitudinal Study (Physics): Are we all under the same sky?						

Year 6	Biology Living things and habitats: Classifying Big and Small	Physics Light and Reflection	Biology Living Things and their Habitats: Evolution and Inheritance	Physics Circuits, batteries and switches	Biology Animals including humans: Circulation and Exercise	Making connections	
	Longitudinal Study (Biology): How much do we grow over the year?						