



Ellingham CE VC & Woodton Primary Federation



Science Long Term Plan (2 Year Rolling Programme)

Odd Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2				
Sparrows (Reception)	 Explore the natural world around them, making observations and drawing pictures of animals and plants. Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter. 									
Skylarks & Willows	Animals including Humans (Yr1)		Animals including Humans (Yr2)		Living things and Habitats (Yr2)					
(Years 1 & 2)	Seasonal Changes – focus on weather and day length									
Swifts & Sycamores (Years 3 & 4)	Plants (Yr3) Animals including Humans (Yr3)		Animals including Humans (Y4) Living Things and Their Habitats (Y4)		Electricity (Yr4)					
Swallows & Oaks (Years 5 & 6)	Force: Earth and S	s (Yr5) Space (Yr5)	Animals Including Humans (Yr5) Animals including Humans (Yr6)		Evolution & Inheritance (Y6)					





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Even Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2				
Sparrows (Reception)	 Explore the natural world around them, making observations and drawing pictures of animals and plants. Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter. 									
Skylarks & Willows	Everyday Materials (Yr1)		Uses of Materials (Yr2)		Plants (Year 1 and 2)					
(Years 1 & 2)	Seasonal Changes – focus on plants and animals									
Swifts & Sycamores (Years 3 & 4)	Forces & Magnets (Y3) Light (Y3)		Rocks (Y3)		States of Matter (Yr4) Sound (Yr4)					
Swallows & Oaks (Years 5 & 6)	Light (Y6) Electricity (Y6)		Properties and Changes of Materials (Y5)		Living Things and Their Habitats (Y5) Living Things and Their Habitats (Y6)					





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