



Ellingham CE VC & Woodton Primary Federation

Science Curriculum Long Term Plan (2 Year Rolling Programme)



| Odd Year | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-------------------------------------|--|----------|--|----------|----------------------------------|----------|
| Sparrows (Reception) | <ul style="list-style-type: none">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 (Years 1 & 2) | Animals including Humans (Yr1) | | Animals including Humans (Yr2) | | Living things and Habitats (Yr2) | |
| | 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) | Forces (Yr5) Earth and Space (Yr5) | | Animals Including Humans (Yr5) Animals including Humans (Yr6) | | Evolution & Inheritance (Y6) | |



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| Skylarks & Willows (Years 1 & 2) | Everyday Materials (Yr1) | | Uses of Materials (Yr2) | | Plants (Year 1 and 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) | |