Small school, big heart

Science Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Pre School	See additional planning						
Year 1/2							
Year A	Physics Energy Seasons (Y1)	Physics Materials (Y2)	Physics Forces (Y2) Seasons- Spring/Summer	Biology Plants (Y2)	Biology Animals, including humans (Y2)	Biology Living things and their habitat (Y2)	
Year B	Physics Energy Seasons (Y1)	Chemistry Materials (Y1)	Investigations Physics Seasons - Spring/summer	Biology Plants (Y1)	Biology Animals, including Humans (Y1)		
Year 3/4							
Year A	Physics Energy -Sound (Y4)	Chemistry Materials (Y4- Solids, Liquids & Gases)	Physics Electricity Y4	Biology Plants (Y3)	Biology Animals including humans (Y3)		
Year B	Physics Energy -Light (Y3)	Physics Materials-Rocks (Y3)	Physics Forces and Magnets (Y3)	British Science Week - STEM	Biology Animals, including humans (Y4) * NB -Summer Term Year 2022/23 Rocks and Animals Y4		
Year 5/6							
Year A	Physics Energy Light (Y6)	Chemistry Materials Y5 (Dissolving, Mixing,S)	Physics Earth and Space (Y5)	British Science Week - STEM	Biology Animals Y5	Biology Living things and their habitat (Y6)	
Year B	Physics Electricity (Y6)	Chemistry Materials (Y5) (rev/irr changes)	Biology Evolution and Inheritance (Y6)	Physics Forces Y5	Biology Animals Y6 NB * Summer Term Year 2022/23 Y6 Light SATS week pm	Biology Living things and their habitat (Y5)	