

Crosby Primary School Science Curriculum Overview Cycle A



Year group	Autumn		Spring		Summer	
Cycle A	Term 1	Term 2	Term 1	Term 2	Term 1	Term 2
EYFS	ELG: The Natural World 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.					
Year 1&2 (Year 2 objectives)	Living Things and Their Habitats.		Plants	Use of everyday materials.	Animals including humans	Working Scientifically
Year 3&4 (Year 4 objectives)	Animals including humans (teeth and human nutrition).	Rocks and Soils	Electricity (common appliances, simple circuits, lamps, switches and conductors/insulators).	Living things and their habitats (groups, simple classification keys and environmental change).	States of matter (solids, liquids and gases, heating and cooling, evaporation, condensation and the water cycle).	Sound.
Year 5&6 (Year 6 objectives)	Living things and their Habitats (classification – link to rock pools @RHB).	Electricity (voltage effects, more components and their functions and recognise symbols).	Working Scientifically (materials and liquids).	Animals including humans (circulatory system, diet and nutrients).	Evolution (YWP visit)	Light ((travel, how light reflects into our eyes and shadows having the same shape as the object).