

SCIENCE CURRICULUM LTP

Biology Chemistry Physics



YEAR GROUP	AUTUMN		SPRING			SUMMER			
EYFS	Science in EYFS begins through exploring 'The Natural World'. Our pupils explore the natural world around them, making observations and drawing pictures of animals and plants. Children will develop knowledge of similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read to them in class. Through observations and hands on experiences, children gain an understanding of some important processes and changes in the natural world around them, including the seasons and changing states of matter.								
YEAR 1	Seasonal Changes (to be taught over the year)								
	Animals (including humans)		Animals (including humans)		Plants		Everyday Materials		
YEAR 2	Use of Everyday Materials	3	Animals (includin	Animals (including humans)		Living Things and their Habitats		Plants	
YEAR 3	Animals (including humans)		Light	Rocks		Plants		Forces and Magnets	
YEAR 4	States of Matter	Animals (including humans)		Living Things and their Habitats		Sound		Electricity	
YEAR 5	Animals (including humans) Linked to the Chris Winter Project (puberty)	Forces		Properties and Changes of Materials		Living Things and their Habitats		Earth and Space	
YEAR 6	Animals (including humans)	Living Things and their Habitats		Evolution and Inheritance		Light		Electricity	