



St Bede's Science Overview

As one, we learn together, play together, pray together, as one.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Understanding the World		Understanding the World		Understanding the World	
	Know that some foods are healthy and unhealthy Sequence the human life cycle Identify body parts Identify similarities and differences between each other Explore our senses Look at and explore natural materials Seasonal changes		Select appropriate materials according to their properties Name and identify a range of materials and know how they are used in familiar environments Seasonal changes		Talk about life cycle of plants, animals and humans - experience the life cycle of a chick and a butterfly, Identify what plants, animals and humans need to survive. Explore a range of habitats, looking at why animals live like that Explore the natural world around them Know some similarities and differences between the natural world around them and contrasting environments drawing on their own experiences and what has been read in class Understand some important changes in the natural world around them including seasons and change of states of matter	
Year 1	Animals, including Humans – Human Body	Seasonal changes Autumn and Winter	Everyday Materials	Seasonal changes Spring and Summer	Plants	Animals, including Humans - animals
	Seasonal Changes					
	Y1/Y2 Working Scientifically					
Year 2	Animals, including Humans	Uses of Everyday Materials	Materials cont.	Living Things and their habitats	Plants	Living Things and their habitats (The coast)
	Y1/Y2 Working Scientifically					
Year 3	Animals, including Humans	Forces and Magnets	Light	Rocks	Plants	
	Y3/Y4 Working Scientifically					
Year 4	Electricity	Sound	Animals, including Humans	States of Matter	Living Things and their Habitats	Living Things and their Habitats

	Y3/Y4 Working Scientifically					
Year 5	Earth and Space	Forces	Living Things and Their Habitats	Living Things and Their Habitats	Animals, including Humans	Properties and Changes of Materials
	Y5/Y6 Working Scientifically					
Year 6	Electricity	Living Things and Their Habitats	Evolution and Inheritance	Animals, including Humans	Animals, including Humans	Light
	Y5/Y6 Working Scientifically					