

Langton Primary School

Science Curriculum – Whole School Long Term Plan



Cycle B

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Derwent (EYFS & Yr1) Yr1	Animals, including humans – all about animals	Animals, including humans – all about me	Exploring everyday materials	Introduction of plants	Seasonal changes	Use of everyday materials
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, including changing states of matter.	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.	Understand some important processes and changes, including changing states of matter.

Foss (Yr1&2)	Animals Including Humans (Yr1&2) -focus on pets	Seasonal changes (Yr1) -weather art	Everyday Materials (Yr1) Uses of everyday materials (Yr2) -focus on comparing materials	Plants (Yr1&2) -focus on parts of flowering plants & trees	Everyday Materials (Yr1) Uses of everyday materials (Yr2) -focus on change	Living things and their habitats (Yr2) -focus on habitats
Ouse (Yr3&4)	States of Matter (Yr4)	States of Matter (Yr4)	Light (Yr3)	Sound (Yr4)	Sound cont../Living Things & Their Habitats (Yr4)	Living Things & Their Habitats (nature & the environment) (Yr4)
Rye (Yr5&6)	Changes of Materials (Yr5)	Properties of Materials (Yr5)	Light (Yr6)	Earth & Space (Yr5)	Living Things & Their Habitats (Yr5)	Living Things & Their Habitats (Yr6)