

Science Curriculum Map FS and Y1/2

Science at Foundation Stage is covered in the 'Understanding the World' and Personal, Social and Emotional Development areas of the EYFS Curriculum. It is introduced indirectly through activities that encourage every child to explore, problem solve, observe, predict, think, make decisions and talk about the world around them.

EYFS

Understanding the World: 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

Personal, Social and Emotional Development – managing self

- Manage their own basic hygiene and personal needs, including dressing, going to the toilet and understanding the importance of healthy food choices

Year 1/2

	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Cycle A	Animals including humans (Y1 unit)	Animals including humans (Y2 unit)	Working scientifically	Plants (Y1 unit)	Animals including humans (CWP lessons - Year 1 and Year 2 to be taught separately)	Plants (Y2 unit)
Cycle B	Materials (Y1 unit)	Seasonal changes	Use of everyday materials (Y2 unit)	Working scientifically.	Animals including humans (CWP lessons - Year 1 and Year 2 to be taught separately)	Living things and habitats (Y2 unit)

