

Science 24-2025

Nursery Understanding the World	Reception Understanding the World	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>Use all their senses in hands-on exploration of natural materials. Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary. Begin to make sense of their own life-story and family's history. Show interest in different occupations. Explore how things work. Plant seeds and care for growing plants. Understand the key features of the life cycle of a plant and an animal. Begin to understand the need to respect and care for the natural environment and all living things.</p>	<p>immediate family and community. Name and describe people who are familiar to them. Comment on images of familiar situations in the past. Compare and contrast characters from stories, including figures from the past. Draw information from a simple map Understand that some places are special to members of their community. Recognise that people have different beliefs and celebrate special times in different ways. Recognise some similarities and differences between life in this country and life in other countries.</p>	<p>Plants: Plants in the Garden Animals including Humans: Different Animals Living things and their habitats: Seasonal Changes Materials: Everyday materials</p>	<p>Plants: Growing Plants Animals including Humans: Growth and Survival Living things and their habitats: Habitats Materials: Use of Everyday materials</p>	<p>Plants: Investigating plants Animals including Humans: Healthy eating and Healthy bodies Materials: Rocks, fossils and soils Light: Light and shadows Forces: Earth and Space</p>	<p>Animals including Humans: Teeth and Digestion Living things and their habitats: Classification and interdependence Materials: Solids liquids and gases Light: sound and vibrations Electricity: Circuits and components</p>	<p>Animals including humans / Living things and their habitats: Life Cycles Materials: Changing states Forces: Earth and space Forces</p>	<p>Animals including Humans: Circulation and keeping healthy Living things and their habitats: Classification Light and sound: Light Electricity: Circuits</p>

<p>Explore and talk about different forces they can feel. Talk about the differences between materials and changes they notice. Continue developing positive attitudes about the differences between people. Know that there are different countries in the world and talk about the differences they have experienced or seen in photos.</p>	<p>Explore the natural world around them. Describe what they see, hear and feel whilst outside. Recognise some environments that are different to the one in which they live. Understand the effect of changing seasons on the natural world around them</p>						
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