

Science



EYFS – Understanding the World
The Natural World

Au: Explore the natural world around them
Sp: Recognise some environments that are different from the one in which they live
Su: Understand the effect of changing seasons on the natural world around them

Year 1

Working Scientifically

Au: Human Body, Animals, Seeds and Bulbs, Seasonal Changes, Autumn and Winter Walks
Sp: Seasonal Changes, Spring Walk, Everyday Materials
Su: Plants, Seasonal Changes, Summer Walk

Year 2

Working Scientifically

Au: Uses of Everyday Materials, Changing Materials, Recycling
Sp: Animals including Humans, Growth and Life Cycles, Plants, Healthy Eating
Su: Animals, Habitats, Food Chains, Constellations

Year 3

Working Scientifically

Au: Light and Shadows, Rocks
Sp: Nutrition and healthy Eating, Classification, Teeth, Human Digestive System
Su: Life Cycle of Plants, Forces – Friction and Magnets

Year 4

Working Scientifically

Au: Animals including humans – Moving and Growing, Sound
Sp: Electricity
Su: Changing State, Living Things and their Habitats – Classification and Food Chains, Isaac Newton

Year 5

Working Scientifically

Au: Properties of Materials, Reversible and Irreversible Changes
Sp: Space, Night and Day, Seasons, Shadows, Forces – Galileo, Gallili
Su: Life Cycles, Living Things and their Habitats

Year 6

Working Scientifically

Au: Electricity, Tesla, Light, Edison
Sp: Light, Animals including Humans – The Heart and Keeping Healthy,
Su: Living Things and their Habitats – Classifications, Aristotle, Carl Linnaeus, Evolution and Inheritance, Reproduction

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