

Science Curriculum Map | Pilgrims' Way Primary School



Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Forces and space – Seasonal changes	Materials – Everyday materials	Animals – Sensitive bodies	Animals – Comparing animals	Plants – Introduction to plants	Making connections – Investigating science through stories
Year 2	Living things – Habitats	Living things – Micro Habitats	Uses of everyday materials	Animals including humans – Lifecycles and health	Plants – Plant growth	Making connections – Plant-based materials
Year 3	Animals – Movement and Nutrition	Forces and space – Force and magnets	Materials – Rocks and soils	Energy – Light and shadows	Plants – Plant reproduction	Making connections – Does hand span affect grip strength?
Year 4	Animals including humans – Digestion and food	Energy – Electricity and circuits	Living things – Classification and changing habitats	Energy – Sound and vibrations	Materials – States of matter	Making connections – How does the flow of liquids compare?
Year 5	Materials – Mixtures and Separation	Forces and Space – Earth and Space	Materials – Properties and Changes	Living Things – Life Cycles and Reproduction	Animals – Human Timeline Making Connections: Does the size of an Asteroid affect the diameter of its impact crater? Pt 1	Making Connections: Asteroid impact crater Pt 2 Forces and Space: Unbalanced
Year 6	Energy – Light and Reflection	Energy – Circuits, Batteries and Switches	Animals, including Humans – Circulation and Health	Living Things – Classifying Big and Small	Living Things – Evolution and Inheritance	Making Connections – Are some sunglasses better than others?