



Science Unit Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2 year old provision	Materials	Humans and body parts	Animals	Plants	Materials and forces	Materials and textures
Nursery	Humans and body parts	Collect and sort materials	Living things	plants	Forces and pulleys	Natural world
Reception	Humans and body parts	Natural world	Forces	plants	Environments	UOW focus
Year 1	Seasonal changes	Everyday materials	Sensitive bodies	Comparing animals	Introduction to plants	Making connections
Year 2	Habitats	Microhabitats	Uses of everyday materials	Lifecycles and health	Plant growth	Making connections
Year 3	Movement and nutrition	Forces and Magnets	Rocks and soil	Light and Shadows	Plant reproduction	Making connections
Year 4	Digestion and food	Electrical circuits	States of matter	Sound and vibrations	Classification and changing habitats	Making connections
Year 5	Mixtures and separation	Properties and changes	Earth and Space	Life cycles and reproduction	Imbalanced forces	Human timeline Making connections
Year 6	Classifying big and small	Light and Reflection	Evolution and inheritance	Circuits, batteries and switches	Circulation and exercise	Making connections