

The Orchards Primary Academy

Where learning has no limits and personal growth is endless...

Science Long Term Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	My Body (Animals inc. Humans)	Everyday Materials (Materials and States of Matter)	Seasonal Changes (Earth and Space)	Seasonal Changes (Earth and Space)	Identifying Animals (Animals inc. Humans)	Identifying Plants (Plants)
Year 2	Super Scientists (various)	Exploring Everyday Materials (Materials and States of Matter)	Growth and Survival (Animals inc. Humans)	Growth and Survival (Animals inc. Humans)	Living in Habitats (Living Things and their Habitats)	Growing Plants (Plants)
Year 3	Health and Movement (Animals inc. Humans)	Forces and Magnets (Forces)	Rocks, Fossils and Soils (Rocks, Fossils and Soils)	Rocks, Fossils and Soils (Rocks, Fossils and Soils)	Light and Shadow (Light and Sound)	How Plants Grow (Plants)
Year 4	Changing Sound (Light and Sound)	Circuits and Conductors (Electricity)	States of Matter (Materials and States of Matter)	States of Matter (Materials and States of Matter)	Living in Environments (Living Things and their Habitats)	Eating and Digestion (Animals inc. Humans)
Year 5	Properties and Changes of Materials (Materials and States of Matter)	Forces in Action (Forces)	Earth and Space (Earth and Space)	Earth and Space (Earth and Space)	Life Cycles (Living Things and their Habitats)	Reproduction (Animals inc. Humans)
Year 6	Changing Circuits (Electricity)	Seeing Light (Light and Sound)	Classifying Organisms (Living Things and their Habitats)	Classifying Organisms (Living Things and their Habitats)	Healthy Bodies (Animals inc. Humans)	Evolution and Inheritance (Living Things and their Habitats)