

Great Moor Junior School

"Learning Together" Respect, Kindness, Tolerance, Responsibility, Co-operation

Science Yearly Overview 2023/24

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year Three		Rocks (Properties of rocks, fossils and soils)	Animals including humans (Nutrition and skeletal system)	Plants (Functions and Life-cycles of plants)		Light (Lights, shadows & reflections) Forces & Magnets (Attract and repel)
Year Four		Electricity (Simple circuits) Sound (Vibrations, pitch and volume)		States of matter (Solids, liquids and gasses)		Living things and their habitats (Classifications and Food Chains) Animals including humans (Teeth and digestive system)
Year Five		Properties & Changes of materials (Dissolving and evaporating; reversible and irreversible) Forces (Gravity, air/water resistance and friction)	Earth and Space (Sun, Earth and Moon)			Living things and their habitats (Life cycles and reproduction) Animals including humans (Growing and changing)
Year Six		Light (How we see and how light travels) Electricity (Changes in components; circuit functions)		Living things and their habitats (Classifying and micro- organisms) Animals including humans (Circulatory System, diet & health)	Evolution and Inheritance (Changes to living things/adaptation)	