

The Blake CE Primary School Curriculum Provision for Science

Year Group	Term One	Term Two	Term 3	Term 4	Term 5	Term 6
Year One	Start the seasons with Autumn and plant identification.		Animals including humans: label, compare and name common animals.	Everyday materials including materials that are transparent, & those that block the light, forming shadows.	Plants: Identify and name common plants. Name the basic structure.	Working scientifically.
	Plant Identification Seasonal Changes					
Year Two	Use of everyday materials.		Animals including humans: water, exercise, healthy diet, air.	Plants - bulbs and seeds. Light, water and temperature.	Living things and their habitats.	
Year Three	Animals including humans: skeletons and muscles.	Animals including humans: nutrition.	Light and Shadows	Rocks and Fossils	Plants- requirements for life and growth. Flowers & life cycle.	Forces and Magnetism
Year Four	Electricity		Sound	Animals including humans: teeth/ eating/digestion.	States of Matter	Living things: habitats.
Year Five	Earth and Space		Forces - gravity, air resistance, water resistance & friction. Mechanisms including levers and pulleys.	Properties and changes of materials.	Living things: life cycle and classifications of plants and animals. Butterflies	Animals including humans: puberty.
Year Six	Light	Evolution and Inheritance Fossils	Animals including humans: including the circulatory system and the impact of diet, exercise, drugs and lifestyle on body function.		Electricity	Living things and their habitats.