

The Blake CE Primary School Curriculum Provision for Science 2017-2018

Year Group	Term One	Term Two	Term 3	Term 4	Term 5	Term 6
Year One	What does a scientist do? Exploring the types of scientists and the skills they use.		Everyday materials Including materials that are transparent, and those that block the light, forming shadows.	Animals including humans: label, compare and name common animals.	Plants: Identify and name common plants. Name the basic structure.	Working scientifically
	Seasonal Changes					
Year Two	Animals including humans: Water, exercise, healthy diet, air	Use of everyday materials	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 and 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