## Science Long Term Plan 2023/24

Year	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
Grp						
EYFS	<u>Understanding the world</u>					
	<ul> <li>Similarities and differences in relation to places, objects, materials and living things.</li> </ul>					
	<ul> <li>Features of their immediate environment and how environments might vary from one another.</li> </ul>					
	Observations of animals and plants and explain why some things occur, and talk about changes.					
1	Animals including humans: all about me	Everyday materials	Everyday materials 1	Everyday materials 2	Animals including humans: all about	Plants
		Seasonal changes	Seasonal changes		animals	
2	Everyday materials	Working scientifically focus: fire & light enquiries	Living things and their habitats: habitats around	Animals including humans: Growth	Living things and their habitats: microhabitats	Animals including humans: lifecycles
			the world		Plants	,
3	Rocks and Soils	Animals including humans (Nutrition, Skeletons and muscles)	Forces and magnets	Light	Plants	Working Scientifically
4	Animals including Humans – digestive system, teeth, food chains	Sound -	Electricity	States of Matter – solids liquids gasses, changing state, water cycle	Living Things and Their Habitats – environments, classification keys	Living Things and Their Habitats – Conservation
5	Animals, including humans Life cycle Y5	Changes of materials	Earth and space	Forces	Living things and their habitats Life cycles	Properties of materials
6	Animals, including humans Human and circulatory system Y6	Electricity Y6	Forces Y5	Light Y6	Living things and their habitats Life cycles Y5	Looking after our environment Y6