



Science - Subject Longterm Plan

Year Group	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
EYFS	Animal Adventures		I am a Scientist		Our beautiful world	
	Changing Seasons		Changing Seasons		Changing Seasons	
Year 1	Forces and Space: To recognise changes outside in summer.	Materials: Everyday materials	Animals: Sensitive bodies	Animals: Comparing animals	Plants: Introduction to plants	Making Connections: Investigating science through stories
Year 2	Living Things: Habitats	Living Things: Microhabitats	Materials: Use of everyday materials	Animals including Humans: Life cycles and health	Plants: Plant growth	Making Connections: Plant-based materials
Year 3	Animals: Movement and nutrition	Forces and Space: Forces and magnets	Materials: Rocks and soil	Energy: Light and shadows	Plants: Plant reproduction	Making Connections: Does hand span affect grip strength?
Year 4	Animals including Humans: Digestion and food	Electricity: Electricity and circuits	Materials: States of matter	Energy: Sound and vibrations	Living things: Classification and changing habitats	Making Connections: How does the flow of liquids compare?
Year 5	Materials: Mixtures and separation	Materials: Properties and changes	Forces and Space: Earth and space	Living Things: Life cycles and reproduction	Forces and Space: Unbalanced forces	Animals: Human timeline Making Connections: Does the size of an asteroid affect its impact strength?
Year 6	Living Things: Classifying big and small	Energy: Light and reflection	Living Things: Evolution and inheritance	Energy: Circuits, batteries and switches	Animals including humans: Circulation and health	Making Connections: Are some sunglasses safe than others?