

Science Long Term Plan 2022/23

☆ = Opportunities for further scientific enquiries, consolidation and 'summer' outdoor learning. *** = curriculum maestro topic

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Human senses	Animal parts	☆	Seasonal Changes	Everyday Materials	Plant parts
2	Human survival	Animal survival	Uses of Everyday Materials	Plant survival	Habitats	☆
3	Animals including Humans – Skeletal and muscular systems	Forces and Magnets	Rocks How do fossils form?	Light And shadows	Plants Nutrition and reproduction	☆
4	Electricity Electrical circuits and conductors	States of Matter	☆	Living Things and Habitats- Grouping and classifying	Animals including Humans – digestive system	Sound
5	Animals including Humans - reproduction and ageing	Living Things and Habitats- mealworm lifecycle	Forces and mechanisms	☆	Properties/Changes of Materials -	Earth and Space
6	Electricity Circuits and components	Living Things and Habitats How many worms are underground?	Evolution and Inheritance	Animals including Humans – circulatory systems	Light Theory	☆