



**Science
Long Term Overview**

Term/ Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
3	Forces and Magnets	Energy Light and Shadow	Animals, movement and nutrition	Plants; reproduction	Minerals; rocks and soils	Making connections
4	Animals: digestion and food	Materials: state of matter	Energy: sound and vibration	Living things: classification and habitats	Energy and electrical circuits	Making connections
5	Materials: Mixtures and separation	Materials: Properties and changes	Forces and Space: Earth and Space	Living things: Life cycles and reproduction	Forces and space: Imbalanced forces	Animals: Human timeline/making connections
6	Living things: Classifying big and small	Energy: Light and reflection	Living things: Evolution and inheritance	Energy: circuits, batteries and switches	Animals: Circulation and exercise	Making connections