

## Science – Unit Overview

### Intent (Aims)

All learners are taught to **investigate scientific phenomena** and **real-world problems** by applying a range of **scientific skills**.  
Learners build fundamental scientific knowledge and concepts that aim to develop a sense of curiosity and excitement about science.

### Unit Progression

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Types of animals	Habitats	Parts of plants	Grouping living things	Materials	Evolution and inheritance
Autumn 2	Identifying materials	Feeding and exercise	Magnets and forces	Changes of state	Forces	Review and celebration
Spring 1	Parts of animals	Living things	Movement and feeding	Dangers to living things	Life cycles	Our bodies
Spring 2	Changing seasons	Uses of materials	Light and shadows	Electricity	Earth and space	Light and sight
Summer 1	Plants	Growing plants	What plants need	Human nutrition	Separating mixtures	Classifying living things
Summer 2	Comparing materials	Changing shape	Rocks and soils	Sound	Types of change	Changing circuits