

# Science Learning Journey



Physical development: eating, sleeping, healthy diet and exercise  
Understanding the world: observation, growth and change over time, care for living things and environment, children talk about why things happen

**Reception**

**Year 1**

Seasonal changes  
Everyday materials  
Animals, including Humans  
Plants

**Year 2**

Living things and their Habitats  
Uses of everyday materials  
Animals, including Humans  
Plants

**Year 3**

Plants  
Animals, including Humans  
Light  
Forces and Magnets  
Rocks

**Year 4**

Electricity  
Sound  
States of Matter  
Living things and their Habitats  
Animals, including Humans

**Year 5**

Forces  
Changing materials  
Space and beyond  
Living things and their Habitats  
Animals, including Humans

Light  
Electricity  
Living things and their Habitats  
Animals, including Humans  
Evolution and Inheritance

**Year 6**

**KS3**

Biology: structure and function of living things; material cycles and energy; genetics and evolution; interactions and interdependencies  
Chemistry  
Physics: energy; motion and forces; waves; electricity and electromagnetism; matter; and space physics