



Science Long Term Plan

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---------------|----------------------------|------------------------|---------------------------|---------------------------|---------------------------------------|---------------------------------------|
| Year 1 | Animals including humans | Everyday materials | Comparing animals | Introduction to plants | Investigating science through stories | Seasonal changes |
| Year 2 | Uses of everyday materials | Habitats | Life cycles and health | Plant growth | Microhabitats | Plant-based materials |
| Year 3 | Light | Rocks and soils | Forces and magnets | Movement and nutrition | Plant reproduction | Does hand span affect grip strength? |
| Year 4 | States of matter | Sound and vibration | Electricity and circuits | Digestion and food | Classification and changing habitats | How does the flow of liquids compare? |
| Year 5 | Forces | Earth and space | Mixtures and separation | Properties and changes | Life cycle and reproduction | Human timeline |
| Year 6 | Electricity | Circulation and health | Evolution and inheritance | Classifying big and small | | Light and reflection |