

Year 3 Science Milestones

Biology

- Plants, including parts, lifecycle and requirements for life
- Animals: skeletons and nutrition

Chemistry

- Classification of rock types
- Simple understanding of fossilisation

Physics

- Sources of light, shadows and reflections
- Simple forces including magnetism

Year 4 Science Milestones

Biology

- Classify living things
- Digestive system and teeth
- Food chains

Chemistry

- Changes of state
- The water cycle

Physics

- Sound as vibrations
- Electricity: simple circuits as conductors