

EYFS

making healthy choices, understanding our senses, exploring materials and changes, understanding scientific language.

Year 1

Animals Including Humans

Seasonal changes Autumn and Winter

Everyday Materials

Plants

Seasonal Changes Spring and Summer

Scientists and Inventors

Year 2

Uses of Everyday Materials

Living Things and their Habitats

Plants

Year 3

Scientists and Inventors

Animals Including Humans

The environment

Rocks

Animals Including Humans

Forces and Magnets

Light

Plants

Scientists and Inventors

Science Roadmap to Success

Physics
Chemistry
Biology

Years 4 - 6 you will continue to build on the skills and knowledge that you have developed throughout Years 1, 2 and 3.

Year
3

Rocks

Animals
Including
Humans

Forces and
Magnets

Light

Plants

Scientists
and
Inventors

Year
4

Electricity

Animals
Including
Humans

Sound

Living
things
and
their
Habitats

States of
Matter

Scientists
and
Inventors

Year
5

Earth
and
Space

Properties
and
Changes of
Materials

Living
things
and
their
Habitats

Animals
including
Humans

Year
6

Evolution
and
Inheritance

Light

Scientists
and
Inventors

Forces

Animals
Including
Humans

Electricity

Living Things
and their
Habitats

Scientists
and
Inventors

Year
7

In Year 7
you need
to...

Science Roadmap to Success

Physics
Chemistry
Biology

develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics.

develop understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them.

are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.