

Science Curriculum

Cycle 1



Early Years

Weather and
Season
Changes

Welly Walk
(Outdoor
learning)

Freezing and
Melting

Planting Seeds
and Growing
Plants

Caring for the
Environment

Habitats around
the World

Year 1/2

Animals
including
Humans

Everyday
Materials

Seasonal
Changes

More Materials

Identify
Animals and
Habitats

Growing Plants
& life

Year 3/4

Animals &
Humans

Continue daily
talking about
ongoing science in
plants in the
classroom, around
us, outdoor learning
days.

Light

Plants

States of Matter

Working
scientifically
(The focus
however, this is
also included all
year)

Year 5/6

Light

Forces

Evolution &
Inheritance

Living Things &
Habitats

Living Things &
Habitats and
Animals
including
Humans

Properties of
Materials

Science Curriculum

Cycle 2



Early Years

Weather and
Season
Changes

Welly Walk
(Outdoor
learning)

Freezing and
Melting

Planting Seeds
and Growing
Plants

Caring for the
Environment

Habitats around
the World

Year 1/2

Animals
including
Humans

Seasonal
Changes

Materials

Plants

Living in
Habitats & Diet

Identifying
Plants

Year 3/4

Sound

Rocks

Forces &
Magnets

Living Things &
Habitats

Humans as
Animals
(digestion focus)

Electricity

Year 5/6

Animals
including
Humans
(circulation focus)

Earth & Space

Plants and
Living Things
and Habitats

Electricity

Puberty -
Animals
including
Humans
(RSHE link)

Opportunity for
outdoor
learning day/
gardening day.
Revisiting
weaker topics
taught
identified from
assessment