



Science Progression Map – Morland Area C of E School



Thinking Scientifically
N/R-Y6



Year 5 & 6
Revisit/ Introduce

- Living things and their habitats
- Space
- Properties of materials
- Changes in materials
- Forces
- Life cycles (SRE) & habitats

Every Day Materials

Earth and space

Year 3 & 4 Revisit/introduce

- Plants – seeds (autumn)
- Rocks
- Light
- Animals incl humans SRE
- plants
- Forces and Magnets

2023-2024



Animals and Humans



Light



Plants



Rocks

Key Stage 2

Year 1 topics

- Year 1 and 2** introduce/revisit
- Seasonal changes and weather
 - Plants including trees (autumn)
 - Our changing world
 - Plants (spring)
 - Animals incl humans - fish/amphibians/reptiles/birds/mammals
 - Everyday Materials

Nursery & Reception

- Introduction to ...
Exploring
- Plants
 - Animals and humans
 - Living things and habitats
 - Everyday materials
 - Seasonal changes



Materials



Animals and Humans



Plants



The World



Plants



Seasonal Changes



Understanding the World



The World



People and communities



Key Stage 1



Year R and Nursery



Early Years

Science Progression Map – Morland Area C of E School



Thinking Scientifically
N/R-Y6



Evolution and Inheritance

Animals and Humans

Living things and habitats

Year 6

Year 5 & 6 revisit and introduce

- Living things and their habitats
- Light
- Animals incl humans
- Electricity
- Evolution and inheritance
- SRE

Electricity

Light

Year 3 & 4 revisit and introduce

- Living things and their habitats
- States of matter
- Sound
- Animals incl humans
- Electricity
- Human impact & SRE

Electricity

2024-2025

Year 4

Animals and Humans

Key Stage 2

Year 2 topics

Year 1 & 2 Introduce and revisit

- Living things and their habitats
- Materials
- Everyday Materials
- Plants
- Animals incl humans

Living things and habitats

States of Matter

Sound

Nursery & Reception Introduce

- Animals and Plants
- Objects and Materials
- Light, Space, Electricity & movement
- Our changing World – Local Environment

Animals and Humans

Plants

Materials

Every Day Materials

Living things and habitats

Key Stage 1

Understanding the World

People and communities

Year R and Nursery

The World

Early Years