



Science Curriculum Map

2024-25 CYCLE A

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS Seasonal Change through year	Humans Where do I belong?	Living Things and their Habitats What do we celebrate?	Light Where am I going and how will I get there?	Materials including changing materials What do I like to eat and is it good for me?	Animals Excluding Humans Are animals like me?	Seasonal Change What does the summer bring?
KS1 Seasonal Change throughout the year	Year 1 Animals Including Humans Animal safari		Year 1/2 Everyday materials What are the things I use made from?		Year 1/2 Plants How does your garden grow?	
LKS2 (Y4 Cycle)	Electricity What can we do with electricity?	Sound How can we make different sounds?		Animals including Humans What do our bodies do with the food we eat?	States of Matter Where do ice cubes go when they disappear?	Living Things and their Habitats Are living things in danger?
UKS2 (Y6 Cycle)	Famous scientists and their contributions to the world. (Additional Topic)	Light Why does my shadow change length over the course of the day?	Sun, Moon and Earth What is moving and how do we know?	Evolution and Inheritance What is evolution, how does it happen and how do scientists know?	Animals including Humans How do our choices affect how our bodies work?	Electricity Can we vary the effects of electricity?

2025-26 CYCLE B

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Humans Where do I belong?	Light What do we celebrate?	Living things and their habitats Where am I going and how will I get there?	Materials including Changing Materials What do I like to eat and is it good for me?	Animals excluding Humans Are animals like me?	Seasonal Change What does the summer bring?
Seasonal Change through the year including outdoor experiences.						
KS1	Year 1 Everyday materials Material World	Year 1 Plants How can I look after plants?		Year 1/2 Animals including Humans Animals, Humans and staying healthy		
Seasonal Change through the year including outdoor experiences.						
LKS2 (Y3 Cycle)	Rocks What are rocks and soils like?	Animals including Humans Why do humans have skeletons?	Forces and Magnets How can we move magnets?	Animals including Humans What is a healthy diet and why is it important?	Light What is a shadow?	Plants Why do plants have flowers?
UKS2 (Y5 Cycle)	Forces How and why do objects move?	Properties and Changes of Materials How can we change materials reversibly and irreversibly?	Properties and Changes of Materials How can we separate a mixture of water, iron filing, salt and sand?	Animals including humans Do all plants and animals reproduce in the same way?	Living Things and their habitats Why and how does the human body change over time?	Living Things and Their Habitats (Y6) In what ways can we sort living things?

Key:

Green - Biology

Red - Chemistry

Pink - Physics

Purple - Seasons