



SCIENCE CYCLE B

AUTUMN

SPRING

SUMMER

YEAR 1&2

ANIMALS INCLUDING HUMANS (Y1)
BIOLOGY

BIG QUESTION: How can animals be grouped? Can I name parts of the human body?

ANIMALS INCLUDING HUMANS (Y2)
BIOLOGY

BIG QUESTION: How can living things stay healthy? What do living things need to survive?

PLANTS (Y1)
BIOLOGY

BIG QUESTION: Can I name and group common plants and trees and name their parts?

PLANTS (Y2)
BIOLOGY

BIG QUESTION: What do plants need to grow and can I explain the life cycle of a plant?

YEAR 3&4

ELECTRICITY (Y4)
PHYSICS

BIG QUESTION: Can we control electricity?

LIVING THINGS AND THEIR HABITATS (Y4)
BIOLOGY

BIG QUESTION: Are living things in danger?

ANIMALS INCLUDING HUMANS (Y4)
BIOLOGY

BIG QUESTION: What do our bodies do with the food that we eat?

PLANTS (Y3)
BIOLOGY

BIG QUESTION: Can living things live forever?

FORCES AND MAGNETS (Y3)
PHYSICS

BIG QUESTION: What can magnets do?

YEAR 5&6

ELECTRICITY (Y6)
PHYSICS

BIG QUESTION: Can we vary the effects of electricity?

EVOLUTION AND INHERITANCE (Y6)
BIOLOGY

BIG QUESTION: How do living things change over time and place?

LIGHT (Y6)
PHYSICS

BIG QUESTION: How do we see?

EARTH AND SPACE (Y5)
PHYSICS

BIG QUESTION: Sun, Earth and Moon: What is moving?

ANIMALS INCLUDING HUMANS (Y5)
BIOLOGY

BIG QUESTION: How do our bodies change as we get older?