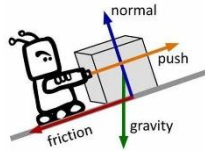


Science



Continue your lifelong love of learning and personal development

Transition to Secondary School



Year 6



Evolution and inheritance
How have living things changed over time?

Light theory
How does light travel?

Electrical circuits and components
What makes the bulb brighter?

Circulatory system
Name the main parts of the circulatory system?

Year 5



Forces and mechanisms
Why do things fall towards Earth?

Earth & Space
How does the Earth move?

Human reproduction & aging
How do we change when we age?

Properties and changes of materials
How can we group materials?



Year 4

Electrical circuits and conductors

Grouping & classifying
Can you use a key?

States of matter
How do materials change when heated?

Sound
How are sounds made?

Food and the digestive system
Name different teeth in humans

Year 3



Animal nutrition & the skeletal system
Name 3 animals with exoskeletons

Forces & magnets
Which materials are magnetic?

Plant nutrition & reproduction
What is the right nutrition for us?

Lights & shadows
What do we need to see?



Year 2

Animal survival
Name 3 things for animal survival

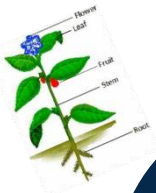
Plant survival
How do plants grow?

Uses of materials
What do we use it for?

Human survival
What are our basic needs?

Habitats
What is a food chain?

Year 1



Human senses
Which sense goes with which body part?

Everyday materials
What is it made from?

Seasonal changes (ongoing)
How does the weather change?

Plant parts
What can you identify?

Animal parts
What is a herbivore?

Year R

Knowledge and Understanding of the world

