



Science Year 8 Learning Journey

On to
YEAR
9

Waves

Sound, frequency, amplitude, how we hear, light, colour, reflection and refraction.

The Earth

How science and geography combine, how rocks and the atmosphere develop.



Genetics, inheritance, mutations, natural selection, evolution, evidence and fossils.

DNA and Evolution

Forces

Types of forces, weight, mass, friction, resultant forces, how planes fly, magnets and making electromagnets.

Acids and Metals

Acids and alkalis: how we identify them, how they react and the patterns they show.

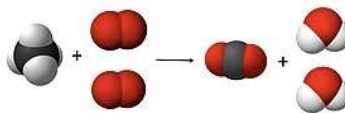


Pollination, fertilisation, seed dispersal, female and male human reproduction.

Reproduction

Chemical reactions

Different types of reactions and how we write them as equations.



Nutrition

Keeping a balanced diet, health impacts, the digestive system, and enzymes.

Start
YEAR
8