

Science Year 9 Learning Journey

Your journey continues onto Year 10 Science



Static Electricity



Power

The National Grid and Energy Sources



Mains Electricity



Technological use of Waves



B3.4 Home Electricity

Sound and Ultrasound



Properties of Waves

P3.3 Sound and Waves



Life Cycle Assessments



Using the Earth's Resources

Recycling

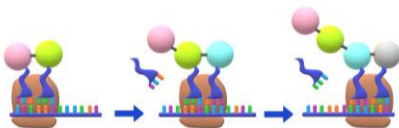


Potable and Testing Water



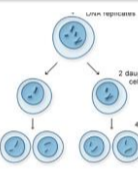
DNA, Genes and Inheritance

Coding for Proteins



C3.3 Using Resources

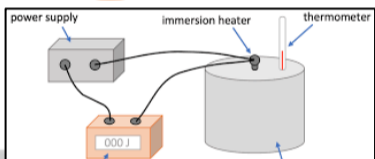
Meiosis



B3.3 Genetics



Specific Latent Heat



Specific Heat Capacity

Internal Energy

35.5 Cl Chlorine 17



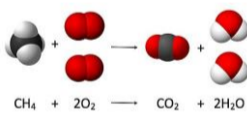
Concentration



Soluble Salts

P3.2 Heating

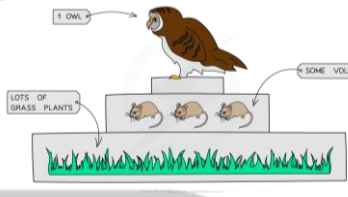
Relative Atomic and Formula Mass



Chemical Reactions and equations

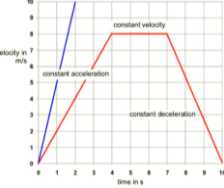


Food Security



Pyramids of Biomass

C3.2 Introduction to Quantitative Chemistry



Velocity-Time Graphs

B3.2 Human Interaction

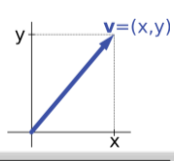
Biodiversity and Pollution



Acceleration



Newton's 1st and 2nd law of Motion.



Scalar and Vectors

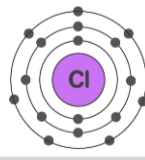
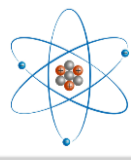
P3.1 Acceleration



C3.1 The Periodic Table

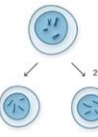
Atoms, Elements and Compounds

Atomic Structure and Electronic Configuration

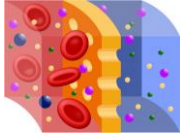


Isotopes

Stem Cells



Mitosis



Cell Transport



Eukaryotic and Prokaryotic cells

Your journey starts here!

B3.1 Growth and Differentiation