

## Year 8 Science Topic List

### Biology:

- Cell Biology
  - Animal Cells
  - Plant Cells
  - Bacterial Cells
- Lungs
  - Lung Structure
  - Diffusion

### Chemistry:

- Mixtures and Separation Techniques
  - Filtration, evaporation and crystallisation
  - Distillation
- Atomic Structure and Periodic Table
  - Metals and Non-Metals
  - Electronic Structure
- Compounds

### Physics:

- Forces and Energy
- Electricity
  - Power
  - Efficiency
  - Cost