



Science

“Aerodynamically, the bumble bee shouldn’t be able to fly, but the bumble bee doesn’t know it so it goes on flying anyway.”

Mary Kay Ash

Course content

Year 8 Science is a combination of Biology, Chemistry and Physics. You will have the opportunity in Year 8 to explore and develop knowledge in different topics, as well as building on practical skills learned in Year 7.

Skills developed

- Manipulation of scientific equipment
- Laboratory Safety
- Enquiry-based skills
- Investigations, recording, analysing and evaluating data
- Literacy and numeracy will also be developed

Topics covered

- Periodic table
- Electricity and magnetism
- Energy, motion and pressure
- Separation techniques
- Ecosystems
- Particle theory
- Specialised cells
- Adaptations
- Chemical reactions

For more information

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