

Year 10 Triple Science Topic List

Biology:

- Cells
 - Single-celled organisms
- Photosynthesis
- Enzymes
- Cell Cycle
 - Mitosis
- Communicable Diseases
 - Immune System
 - Vaccines
- Insulin and Diabetes
- Monoclonal Antibodies
 - Pregnancy Tests

Chemistry:

- Energy Changes
 - Bond Energies
- Chromatography
- Reversible Reactions
- States of Matter
 - Arrangement of Particles
 - Changes in State

Physics:

- Waves
 - Sound Waves
- Magnets
- Forces
- Distance, Velocity and Acceleration
 - Breaking Distance
- Radiation