

# Triple Science

**EGO** = Evidence Gathering Opportunity

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
<b>Biology core:</b> Reaction times required practical.  Carbon cycling	<b>B5 and B7 EGO</b>  Exam technique – Interpreting questions, identifying key information.	Genetic engineering  Adaptations	<b>B6 and B7 EGO</b>  Exam technique – Maths skills in Biology.	Sampling and estimating populations. Biotic and abiotic factors. Controlling blood glucose.	<b>B5 and B7 EGO</b>  Practical skills	Catch up opportunities
<b>Triple only content:</b> Plant hormones	Plant hormones	<b>Triple content EGO 1</b>	Water balance and kidneys	<b>Triple content EGO 2</b>	The Eye	<b>Triple content EGO 3</b>
<b>Chemistry core:</b> Greenhouse gases and Climate change. Potable water and desalination.	<b>C9 and C10 (pt1) EGO.</b>  Exam technique – Maths skills	Chromatography method and uses. Finite and renewable resources.	<b>C8 and C10 (Pt 2) EGO</b>  Exam technique – longer answer questions.	Rates of reaction required practical.  Crude oil and hydrocarbon combustion.	<b>C6 and C7 EGO.</b>  Practical skills	Catch up opportunities
<b>Triple only content:</b> Tests for gases, anions and cations	Tests for gases, anions and cations	<b>Triple content EGO 1</b>	Addition, condensation and uses of polymers.	<b>Triple content EGO 2</b>	Reversible reactions and equilibrium	<b>Triple content EGO 3</b>
<b>Physics core:</b> Waves and the EM spectrum Velocity-time graphs	<b>P5 and P6 EGO</b>  Exam technique – 4 mark answers	Scalars, vectors Momentum  Electromagnets and the motor effect.	<b>P5 and P7 EGO</b>	Force and motion  Refraction of light.	<b>P5 and P6 EGO</b>  Practical skills	Catch up opportunities
<b>Triple only content:</b> Ultrasound The generator effect	Generators and microphones	<b>Triple content EGO 1</b>	Space physics – red shift and the Big Bang	<b>Triple content EGO 2</b>	Moments, levers and gears	<b>Triple content EGO 3</b>
Consolidation and skills	Evidence gathering and exam technique	Consolidation and skills + Evidence gathering Triple	Evidence gathering and exam technique	Consolidation and skills + Evidence gathering Triple	Evidence gathering and exam technique	Catch up opportunities + Evidence gathering Triple