

Combined Science – Foundation tier

EGO = Evidence Gathering Opportunity

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Biology: Homeostasis Sampling techniques Maths skills (graphs)	B5 and B7 EGO Exam technique – Punnet squares	Ecosystems and adaptations Inheritance	B6 and B7 EGO Exam technique – long answer questions.	Reaction times required practical. Carbon cycling	B5 and B7 EGO Practical skills	Catch up opportunities
Chemistry: Working scientifically Maths and investigation skills	Skills based EGO Exam technique – variables	Rates of reaction required practical. Hydrocarbons, cracking and combustion.	C6 and C7 EGO Exam technique – evaluation questions.	Potable water and desalination. Greenhouse gases and climate change.	C9 and C10 EGO Practical skills	Catch up opportunities
Physics: Magnetism Weight, mass and gravity GPE and Kinetic energy stores.	P1 P5 P7 EGO Exam technique – interpreting data.	Resultant forces Motion Stopping, thinking and braking distance.	P5 EGO Exam technique – Investigation skills	Waves and the EM spectrum Velocity-time graphs	P5 and P6 EGO Practical skills	Catch up opportunities
Consolidation and skills	Evidence gathering and exam technique	Consolidation and skills	Evidence gathering and exam technique	Consolidation and skills	Evidence gathering and practical skills	Catch up opportunities