

Combined Science Revision Plan

Date	Lesson Topics	Afterschool RA Topics	Suggested Revision Topics/Links
wb 6 th March	<ul style="list-style-type: none"> Mock Exam Review (Biol 2 & Chem 1) Wave Characteristics Types of Waves 	Biol 2: Inheritance / Adaptation	Physics Paper 1 – Energy
wb 13 th March	<ul style="list-style-type: none"> Wave Speed Refraction The Electromagnetic Spectrum Applications of the EM Spectrum 	Phys 2: Forces	Physics Paper 1 – Mains Electricity
wb 20 th March	<ul style="list-style-type: none"> Radiowaves & Microwaves Required Practical: Radiation & Absorption Magnetism 	Phys 2: Waves	Physics Paper 2 - Forces
wb 27 th March	<ul style="list-style-type: none"> Magnetic Fields Electromagnetism Physics Paper 2 Mock Exam 	No session this week (Mock exam tomorrow)	Physics Paper 2 - Waves
<i>Easter Holiday 3rd-14th April</i>			
wb 17 th April	<ul style="list-style-type: none"> Phys Paper 2 Mock Review Numeracy: Using Equations Numeracy: Sig figures & Units Numeracy: Graph Skills 	Biol 1: Digestive System	Chemistry Paper 2: Hydrocarbons
wb 24 th April	Phys Paper 1 Revision <ul style="list-style-type: none"> Current Electricity Particle Model & Pressure Radioactivity & Half Life 	Chem 1: Electrolysis	Chemistry Paper 2: The Atmosphere
wb 1 st May	Chem Paper 1 Revision <ul style="list-style-type: none"> Forming Salts RP Giant Covalent Substances Development of atomic model Exothermic & Endothermic RP 	Phys 1: Energy calculations	Biol 1: Infection & Disease Non-communicable disease (Cancer / Heart Disease & prevention)

wb 8 th May	Biol Paper 1 Revision: <ul style="list-style-type: none"> • Transport in Cells & Osmosis RP • Circulatory System • Plant Biology • Drug Trials 	Biol 1: Respiration & Exercise	Biol 1: Work on your identified areas for development
<i>Exam season starts wb 15th May – exam/revision programme will be shared</i>			

Students will be provided links & exam questions to work on at home as part of their revision programme, which will match the above topics.