

**Subject: Trilogy Science Higher Tier****Exam Board: AQA****Paper 1: 3, 25 minute subject papers sat in the same session**

<b>Biology</b> Types of reproduction  Hormonal coordination	<b>Chemistry</b> Rates and Equilibrium  The Earth's Atmosphere	<b>Physics</b> Forces , speed and acceleration.  Momentum.  Stopping distances.
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**Paper 2: 3, 25 minute subject papers sat in the same session**

<b>Biology</b> Biodiversity and ecosystems  Inherited disorders  Classification	<b>Chemistry</b> Crude Oil  The Earth's Atmosphere  The Earth's Resources	<b>Physics</b> Magnetism  Hooke's Law.  The motor effect.
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**Open book: 3, 15 minute subject papers sat in a single lesson**

<b>Biology</b> Required Practical - Reaction Time	<b>Chemistry</b> Required Practical - Investigating Rate using Colour change or turbidity.  Required Practical- Purify and test water.	<b>Physics</b> Required Practical - Investigating acceleration
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**Useful revision resources:**

Free science lessons  
Malmesbury Education [https://www.youtube.com/channel/UC-TM-z1-tmX1iK\\_H4SxVhww](https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww)  
GCSE Pod  
GCSE Bitesize  
Kerboodle  
Seneca  
AQA past papers <https://www.aqa.org.uk/find-past-papers-and-mark-schemes>  
Oak national academy  
Acceleration Required Practical Video - <https://www.youtube.com/watch?v=J9-J0cFQCrE&t=10s>  
Video reaction time required practical  
<https://www.freesciencelessons.co.uk/gcse-biology-paper-2/homeostasis/required-practical-7-reaction-time/>

**Revision Tips**

Read over your notes in each section and use the checklists on kerboodle to help check them off. Make revision resources (posters, cue cards, shortened notes, spray diagrams, post it notes etc.) complete quizzes, watch videos, complete exam questions and check against the mark scheme.

Date	Biology	Chemistry	Physics
22/3	Chapters refer to the Trilogy textbook	C8 Rates and Equilibrium	P8 Forces in Balance

	B12 Types of reproduction	C11 The Earth's Atmosphere	
29/3	B11 Hormonal coordination	C8 Rates and Equilibrium C12 The Earth's Resources	P9 Motion
19/4	B17 Biodiversity, ecosystems & B14 classification	C9 Crude Oil C11 The Earth's Atmosphere C12 The Earth's Resources	P10 Force and Motion
26/4	B 12 Inherited disorders	C8 Rates and Equilibrium C11 The Earth's Atmosphere	P13 Magnetism and electromagnetism