

# Triple Science (Biology, Chemistry and Physics)

Exam Board: AQA Trilogy

Question	Answer
<p><b>What will I be assessed on?</b></p>	<p>You will be assessed on 4 topics (including specification points) per subject in common with Combined Science:</p> <p><b>Biology</b>            BT1 – Adaptation            BT2 - Eukaryote and Prokaryote Cells            BT3 – Heart            BT4 - Homeostasis (Insulin)            BT5</p> <p><b>Chemistry</b>            CT1 - Atomic Structure and Ionic Bonding            CT2 - Energy Changes            CT3 - Rates of Reaction            CT4 - Crude Oil            CT5 – Chemical Analysis</p> <p><b>Physics</b>            PT1 - Atomic Structure            PT2 - Particle Model of Matter            PT3 - EM Radiation            PT4 - Magnetism and Electromagnetism            AQA Specification for test BT1-4, CT1-4 and PT1-4  <a href="https://filestore.aqa.org.uk/resources/science/specifications/AQA-8464-SP-2016.PDF">https://filestore.aqa.org.uk/resources/science/specifications/AQA-8464-SP-2016.PDF</a></p> <p>In addition, for each Science within Triple Science on additional topic specific topic and assessment will be completed</p> <p><b>Biology</b>            BT5 – Microbiology and cell division AQA Specification for test BT5  <a href="https://filestore.aqa.org.uk/resources/biology/specifications/AQA-8461-SP-2016.PDF">https://filestore.aqa.org.uk/resources/biology/specifications/AQA-8461-SP-2016.PDF</a></p> <p><b>Chemistry</b>            CT5 – Chemical Analysis            AQA Specification for test CT5  <a href="https://filestore.aqa.org.uk/resources/chemistry/specifications/AQA-8462-SP-2016.PDF">https://filestore.aqa.org.uk/resources/chemistry/specifications/AQA-8462-SP-2016.PDF</a></p> <p><b>Physics</b>            PT5 – Space Physics            AQA Specification for test PT5  <a href="https://filestore.aqa.org.uk/resources/physics/specifications/AQA-8463-SP-2016.PDF">https://filestore.aqa.org.uk/resources/physics/specifications/AQA-8463-SP-2016.PDF</a></p>
<p><b>How will I be assessed over the</b></p>	<p>You will be assessed with a 20 minutes assessment consisting of 20 marks of past exam questions on each topic.</p>

<b>coming weeks and months?</b>	
<b>When will the assessments take place?</b>	On Wednesday, Thursday and Friday of Week B. One assessment per subject (Biology, Chemistry and Physics) to cover the content in common with Combined Science The Triple Science specific content will be covered in 3 after school sessions followed by an assessment.
<b>What evidence will be used to create my portfolio?</b>	Evidence from all 15 20 minutes assessment (BT1-5; CT1-5; PT1-5) and results from your Combined Science Mock exam in November 2020.
<b>What happens with my NEA?</b>	We do not have an NEA in Science so this does not apply
<b>What can I do to prepare?</b>	Use revision guides and class notes from pre-assessment lessons. YouTube videos can be found on the following channels: Cognito - <a href="https://www.youtube.com/channel/UCaGEe4KXZrjou9kQx6ezG2w">https://www.youtube.com/channel/UCaGEe4KXZrjou9kQx6ezG2w</a> MyGCSEScience (AQA) - <a href="https://www.youtube.com/user/myGCSEscience">https://www.youtube.com/user/myGCSEscience</a> BBC Bitesize (AQA) - <a href="https://www.bbc.co.uk/bitesize/examspecs/z8r997h">https://www.bbc.co.uk/bitesize/examspecs/z8r997h</a> Required Practicals - <a href="https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww">https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww</a>