



GCSE	Separate Science. You will study the three different sciences Biology, Chemistry and Physics and achieve a separate grade for each one.
What is the course about?	Biology = The study of living things. Chemistry = How chemicals interact, their structure and properties. Physics= Looks at the structure of matter and how the constituents of the universe interact. Some of the topics are Forces, energy, waves and electricity. Required Practical's= .You will also need to complete a number of required practical's which you will be assessed on in your year 11 exams.
How is it assessed?	Paper 1 and 2 for Biology = 1 hours 45 minutes each. Paper 1 and 2 for Chemistry = 1 hours 45 minutes each Paper 1 and 2 for Physics = 1 hours 45 minutes each Therefore there are 6 exams in the summer of year 11 which is the same as Trilogy Science but the exams are 30 minutes longer. Your exams will cover questions on practical work(Required practical's which you will have completed in your classroom) along side the syllabus.
What can you do with this qualification?	This course goes into more details about the three separate sciences and is a great springboard into science A-levels. There are so many fields where science is a good base. Here are just a few: Medical jobs (doctor, nurse, optometrist, midwife, paramedic etc) All types of Engineering Forensic science, research and Lab work Personal trainer https://www.bbc.co.uk/bitesize/tags/zjb8f4j/jobs-that-use-science/1 Please see this link for more information
Is there a main selling point?	Science is all about the world around us and how it works. Therefore having a good science background can help you in all subjects.
What are the pre-course requirements?	Students should be working at a grade 5H or above as this course can be challenging but very rewarding and interesting.
What other subject(s) does it combine well with?	Science goes incredibly well with so many subjects but in particular: Maths Health and social care Psychology Design Technology