

Trilogy Science (double award) Year 11

The chemistry topics taught this year will look at chemical reactions, how we can change the rate of chemical reactions and how we identify the product of chemical reactions. You will be assessed on this in your November exam.

In physics, you will learn about the forces that govern our universe, how energy is transported from one place to another and how magnetism and electricity interact to produce a current. You will be assessed on this in your January exam.

Your final biology topics will investigate the processes of inheritance and evolution and how the human body responds to changes in the environment. The completion of these topics will signal the end of the GCSE Double Award Science course. You will be assessed on these final topics in class ahead of your GCSE exams.

Assessment	Units being assessed		Working Towards Target	At Expected Target	Above Expected Target	Test grade
November exams	C5 Energy changes C6 Rates of reaction C7 Organic chemistry C8 Chemical analysis					
Overall performance						
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	Completing CWK to a high standard	Is a resilient learner 'Doesn't give up easily'	
Achieved:						

Assessment	Units being assessed		Working Towards Target	At Expected Target	Above Expected Target	Test grade
January exams	P5 Forces P6 Waves P7 Electromagnetism					
Overall performance						
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	Completing CWK to a high standard	Is a resilient learner 'Doesn't give up easily'	
Achieved:						

Assessment	Units being assessed		Working Towards Target	At Expected Target	Above Expected Target	Test grade
Final term	B5 Homeostasis B6 Inheritance and evolution Sustainability					
Overall performance						
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	Completing CWK to a high standard	Is a resilient learner ‘Doesn’t give up easily’	
Achieved:						