

## Science Faculty Five Year Curriculum Plan

Focus / Term	Half term one	Half term two	Half term three	Half term four	Half term five	Half term six
<b>Year 7: Topic covered</b>	Key skills: Numeracy and investigation	The Human Body	Key skills: Numeracy and investigation	Humans in the environment	Key skills: Numeracy and investigation	Exploring the universe
Character focus	Determination	Curiosity	Reflection	Citizenship	Reflection	Curiosity
Assessed piece	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of Year Assessment(100 Marks)
Percentage of PLC	16%	16%	16%	16%	16%	20%
<b>Year 8: Topic covered</b>	Key skills: Numeracy and investigation	Genetics	Key skills: Numeracy and investigation	Building the universe	Key skills: Numeracy and investigation	Powering the planet
Character focus	Determination	Curiosity	Reflection	Curiosity	Reflection	Citizenship
Assessed piece	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of Year Assessment(100 Marks)
Percentage of PLC	16%	16%	16%	16%	16%	20%
<b>Year 9: Topic covered</b>	Key skills: Numeracy and investigation	Triple Science introduction: Bio 1	Key skills: Numeracy and investigation	Triple Science introduction: Chem 1	Key skills: Numeracy and investigation	Triple Science introduction: Phys 1
Character focus	Determination	Reflection	Reflection	Reflection	Reflection	Reflection
Assessed piece	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of unit test (60 Marks)	AQA End of Year Assessment(100 Marks)
Percentage of PLC	13%	20%	13%	20%	13%	20%
<b>Year 10: Topic covered</b>	Biology 2	Biology 2	Chemistry 2	Chemistry 2	Physics 2	Physics 2
Character focus	Curiosity	Respect	Integrity	Perseverance	Courage	Motivation
Assessed piece	Topic 1&2 AQA tests (90 Marks)	Biology Paper 2 Mock (100/75 Marks)	Topic 1&2 AQA tests (90 Marks)	Chemistry Paper 2 Mock (100/75 Marks)	Topic 1&2 AQA tests (90 Marks)	Physics Paper 2 Mock (100/75 Marks)
Percentage of PLC	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%
<b>Year 11: Topic covered</b>	Bio 1 consolidation	Chem 1 consolidation	Phys 1 consolidation	Exam Technique	Exam Technique	Final examinations
Character focus	Reflection	Reflection	Reflection	Motivation	Determination	
Assessed piece	Biology Paper 2 Mock (100/75 Marks)	Chemistry Paper 2 Mock (100/75 Marks)	Physics Paper 2 Mock (100/75 Marks)	All paper mocks set 1	All paper mocks set 2	
Percentage of PLC	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	Trip: 50% Trio: 16%	50%	50%	



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