

Year 7 Science - Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
н	Term 1								Term 2 Student Induction	Data/Planning day			
Cycle		Orientation	Science Skills	Science Skills	Science Skills	Particles and Solutions	Particles and Solutions	Particles and Solutions	Cells and Life Processes	Cells and Life Processes	Cells and Life Processes	Forces and Space	Forces and Space
7		Term 3 Student Induction						Term 4 Student Induction		Data/Planning Day 9/10			
Cycle	Forces and Space	Forces and Space	Atoms and Elements	Atoms and Elements	Atoms and Elements	Reproduction	Reproduction	Reproduction	Energy	Energy	Energy	Cycle 2 Assessments	Cycle 2 Feedback
	Term 5 Student Induction		Bank Holiday 1/05				Term 6 Student Induction						Data/Planning Day
Cyde 3	Acid and Alkalis	Acid and Alkalis	Acid and Alkalis	Acid and Alkalis	Ecology	Ecology	Ecology	Ecology	Trust Assessments	Trust Assessments	Earth, Material and Atmosphere	Earth, Material and Atmosphere	Earth, Material and Atmosphere



Year 8 Science - Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
н	Term 1							7	Term 2 Student Induction	Data/Planning day			
Cycle 1		Orientation	Plants and Photosynthesi s	Plants and Photosynthesi s	Plants and Photosynthesi s	Plants and Photosynthesi s	Metal Reactions	Metal Reactions	Metal Reactions	Metal Reactions	Metal Reactions	Forces and Motion	Forces and Motion
		Term 3 Student Induction						Term 4 Student Induction		Data/Planning Day 9/10			
Cycle 2	Forces and Motion	Forces and Motion	The Body	The Body	The Body	The Body	Chemical reactions	Chemical reactions	Chemical reactions	Electricity and Magnetism	Electricity and Magnetism	Cycle 2 Assessments	Cycle 2 Feedback
	Term 5 Student Induction		Bank Holiday 1/05				Term 6 Student Induction						Data/Planning Day
Cycle 3	Electricity and Magnetism	Electricity and Magnetism	Variation and Inheritance	Variation and Inheritance	Variation and Inheritance	Pressure, moments and density	Pressure, moments and density	Pressure, moments and density	Trust Assessments	Trust Assessments	Waves	Waves	Waves



Year 9 Science - Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	Term 1							/	Term 2 Student Induction	Data/Planning Day			
Cycle 1		Orientation	C1 Atomic structure and the periodic table	C1 Atomic structure and the periodic table	B1 Cell Biology	B1 Cell Biology	B1 Cell Biology	B1 Cell Biology	P3 Particle model of mater	P3 Particle model of mater			
		Term 3 Student Induction						Term 4 Student Induction		Data/Planning Day 9/10			
Cycle 2	P3 Particle model of mater	P3 Particle model of mater	C2 Bonding, structure and the properties of matter	B2 Organisation	B2 Organisation	B2 Organisation	B2 Organisation	P4 Atomic structure	Cycle 2 Assessments	Cycle 2 Feedback			
m	Term 5 Student Induction		Bank Holiday 1/05				Term 6 Student Induction						Data/Planning Day
Cycle 3	P4 Atomic structure	P4 Atomic structure	B3 Infection and Response	B3 Infection and Response	B3 Infection and Response	B3 Infection and Response	Exam Preparation	Exam Preparation	Trust Assessments	Trust Assessments	C9 Chemistry of the Atmosphere	C9 Chemistry of the Atmosphere	C9 Chemistry of the Atmosphere



Year 10 Science - Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
1	Term 1								Term 2 Student Induction	Data/Planning day			
Cyde 1		Orientation	C5 Energy Changes	C5 Energy Changes	B4 Bioenergetics	B4 Bioenergetics	B4 Bioenergetics	B4 Bioenergetics	P1 Energy	P1 Energy	P1 Energy	C4 Chemical Changes	C4 Chemical Changes
		Term 3 Student Induction						Term 4 Student Induction		Data/Planning Day 9/10			
Cycle 2	C4 Chemical Changes	C4 Chemical Changes	B5 Homeostasis	B5 Homeostasis	B5 Homeostasis	B5 Homeostasis	C3 Quantitative chemistry	C3 Quantitative chemistry	P2 Electricity	P2 Electricity	P2 Electricity	Cycle 2 Assessments	Cycle 2 Feedback
<u> </u>	Term 5 Student Induction		Bank Holiday 1/05				Term 6 Student Induction						Data/Planning Day
Cyde 3	P2 Electricity	C8 Chemical Analysis	C8 Chemical Analysis	P5 Forces	P5 Forces	P5 Forces	Exam Preparation	Exam Preparation	Trust Assessments	Trust Assessments	P5 Forces	P5 Forces	P5 Forces



Year 11 Science - Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	Term 1								Term 2 Student Induction	Data/Planning day			
Cycle 1	Orientation	C8 Chemical Analysis	C8 Chemical Analysis	C7 Organic Chemistry	C7 Organic Chemistry	C7 Organic Chemistry	B6 Inheritance, variation and classification	B6 Inheritance, variation and classification	B6 Inheritance, variation and classification	Mocks	Mocks	P6 Waves	P6 Waves
		Term 3 Student Induction						Term 4 Student Induction		Data/Planning Day 9/10	N.		
Cycle 2	P6 Waves	Mock Feedback	C6 Rates of Reaction	C6 Rates of Reaction	C6 Rates of Reaction	B7 Ecology	B7 Ecology	B7 Ecology	P7 Magnets and electromagne ts	P7 Magnets and electromagne t	P7 Magnets and electromagne t	C10 Using Resources	C10 Using Resources
	Term 5 Student Induction		Bank Holiday 1/05				Term 6 Student Induction						Data/Planning Day
Cycle 3	Exam Preparation	Exam Preparation	Exam Preparation	Exam Preparation	Exam Preparation	Exam Preparation							