

Year 11 Curriculum and Assessment Map

Term		Week	Mathematics			Combined Science			Separate Sciences				
			Foundation	Higher and Reach	Reach	Biology	Chemistry	Physics	Biology	Chemistry	Physics		
Autumn A	Tu	1	Area and volume	Area and volume	Numerical methods	Reproduction: types of reproduction, cell division and reproduction, DNA and	#Rates of Reaction including: factors and procedures for measuring the rate of a reaction, dynamic equilibrium,	Molecules and matter including: density, states of matter, changes of state, internal energy, specific latent heat, gas	Reproduction: types of reproduction, cell division and reproduction, DNA and the genome, DNA	Rates of Reaction including: factors and procedures for measuring the rate of a reaction, dynamic equilibrium, interpreting graphs and	Molecules and matter including: density, states of matter, changes of state, internal energy, specific latent heat, gas pressure and temperature		
		2											
		3											
		4	#Area and volume	#Area and volume		Variation and evolution: Variation, evolution by	Variation and evolution: Variation, evolution by	Variation and evolution: Variation, evolution by	Variation and evolution: Variation, evolution by	Variation and evolution: Variation, evolution by	Variation and evolution: Variation, evolution by		
		5	Sequences	Sequences									
		6	Mock Exams					Mock Exams			Mock Exams	Mock Exams	Mock Exams
		7											
Autumn B	S1	1	FDP & proportion	FDP, proportion and indices	Differentiation	Genetics and evolution: evidence for evolution, fossils and extinction, antibiotic resistant bacteria and	#Crude oil and fuel including: properties of alkanes, alkenes and distillation of crude oil. Crude oil and fuel	Radioactivity including: atomic structure, discovery of the nucleus and subatomic particles, isotopes,	Genetics and evolution: evidence for evolution, fossils and extinction, antibiotic resistant bacteria and classficiation	Crude oil and fuel including: properties of alkanes, alkenes and distillation of crude oil. Crude oil and fuel	Radioactivity including: atomic structure, discovery of the nucleus and subatomic particles, isotopes, changes in the		
		2											
		3											
		4	Vectors	Vectors		#Genetics, variation and	#Genetics, variation and	#Radioactivity,	#Genetics, variation and	#Genetics, variation and	Electromagnetism including: Magnetic fields, electromagnets, magnetic fields and current, motors, #Radioactivity, molecules		
		5	Graphs	Graphs	Adaptation, interdependence and competition: communities,							Chemical Analysis including: Tests for gases, chromatography, formulations	Electromagnetism including: Magnetic fields, electromagnets, magnetic fields and
		6				Functions and graphs	Integration	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams		
		7	Revision	Further Trigonometry	English and Maths Mock Exams	English and Maths Mock Exams						English and Maths Mock Exams	English and Maths Mock Exams
Spring A	Te	1	English and Maths Mock Exams					English and Maths Mock Exams			English and Maths Mock Exams	English and Maths Mock Exams	
		2											
		3											
		4											
		5											
		6											
		7											
Spring B	S2	1	Revision	Circle theorems	Applications of calculus to kinematics	Biodiversity and ecosystems: the human population explosion, land and water pollution, air pollution,	Review of The Earth's atmosphere and resources: History of the atmosphere	Revision for the GCSE exams	Biodiversity and ecosystems: the human population explosion, land and water pollution, air pollution, deforestation	Chemical Analysis including: Tests for gases, chromatography, formulations Assessment: Data Analysis. Using or resources including: The	#Electromagnetism Waves GCSE phycis only content including: Sound waves, ultrasound, seismic waves, reflection and refraction, colour, lenses, #Waves assessment		
		2		Quadratic applications								Revision for the GCSE exams	Revision for the GCSE exams
		3					Proof	Revision	External GCSE Exams	External GCSE Exams	External GCSE Exams		
		4		Revision	Revision	External GCSE Exams						External GCSE Exams	External GCSE Exams
		5											
		6											
		7											
Summer A		1											
		2											
		3											
		4											
		5											
		6											
		7											
Summer B		1											
		2											
		3											
		4											
		5											
		6											
		7											
		GCSE Contingency Exam Day					GCSE Contingency Exam Day			GCSE Contingency Exam	GCSE Contingency Exam	GCSE Contingency Exam	

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This map shows topic sequence and duration. Timings are approximate.	#KS4 Milestone Assessment Formal KS4 Exams	Key S1, S2 - Snapshot Reports Te, Tu - Teacher and Tutor Evenings
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Term	Week		English	Geography	History	PSHE	Computing	French	Spanish				
Autumn A	1	Tu	19th Century Text	Topic 5: Urban Futures: London and Rio	Conflict in the Middle East.	Living in the wider World: How can I be prepared for Y11 mocks, Post 16 and life after LVC?	Data Representation/Relational Database	Notre planète - <i>Our planet</i>	Mi barrio y yo - <i>Where I live</i>				
	2												
	3			Fieldwork: Urban regeneration			#Data/Relational Database						
	4												
	5			Mock Exams			Mock Exams						
	6												
	7			Mock Exams			Mock Exams						
1	Mock Exam Feedback									Computer Networks			
2				#Networks									
3	Cyber Security												
4				#Cyber Security									
5	#Listening/Speaking												
6				#Listening/Speaking									
7	Topic 7: UK in the 21st Century						Russia & the Soviet Union			Living in the wider World: How can I be prepared for Y11 mocks, Post 16 and life after LVC?			
1				Russia & the Soviet Union									
2	#Assessment 1												
3				#Causation									
4	Topic 4: Sustaining Ecosystems						Relationships: How can I maintain and manage positive healthy romantic relationships?						
5				Russia & the Soviet Union									
6	Paper 3: Geographical						#Source Utility						
7				English and Maths Mock Exams						English and Maths Mock Exams			
1	Mock Exam Feedback						Topic 4: Sustaining Ecosystems						Russia & the Soviet Union
2				Graph and map skills						#Interpretations			
3	Rolling Revision Programme						Russia & the Soviet Union						
4				Geography GCSE Revision						Revision			
5	External GCSE Exams						External GCSE Exams						
6				External GCSE Exams						External GCSE Exams			
7	External GCSE Exams						External GCSE Exams						
1				GCSE Contingency Exam Day						GCSE Contingency Exam Day			
2	GCSE Contingency Exam Day												
3				GCSE Contingency Exam Day									
4	GCSE Contingency Exam Day												
5				GCSE Contingency Exam Day									
6	GCSE Contingency Exam Day												

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#KS4 Milestone Assessment
Formal KS4 Exams

Key
S1, S2 - Snapshot Reports
Te, Tu - Teacher and Tutor Evenings

Term	Week		Fine Art	Photography	Dance	Drama	Music	Statistics	GCSE PE	PE		
Autumn A	1	Tu	#Mock exam assignment	Flora and Fauna Extended Project	Performance in Duo/Trio, choreography workshops, set phrase rehearsals and Anthology Work 5	Devising Drama	Set brief composition	Probability	AEP Coursework	Unit 1 (students will decide as a group their pathway for the year, engaging in a variety of activites)		
	2											
	3											
	4											
	5											
	6											
Autumn B	7	S1	Mock Exams	Mock Exams	Mock Exams	Mock Exams	Mock Exams	Mock Exams	Mock Exams	Mock Exams		
	1		Connections: 2nd outcome personal response	Flora and Fauna Extended Project and final outcomes.	Practical NEA preparation, Anthology Work 5	Devising Drama	Wider listening and performing	Index numbers	AEP Coursework	Unit 2		
	2											
	3											
	4								Commercialisation of Sport	Unit 3		
	5								#Probability and index		Ethical & Socio-cultural issues in sport	
	6											
7	#Portfolio final hand in		#NEA 1	#Devising Drama NEA	#Set brief NEA	Probability distributions	Health, Fitness & Wellbeing	Unit 4				
Spring A	1	#Externally set assignment	#External Exam Context	Set phrase and NEA preparation	Presenting and Performing Texts				Solo performance	#Probability distributions		
	2											
	3											
	4				NEA preparation	#Solo perf NEA	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams			
	5			English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams	English and Maths Mock Exams			
	6											
Spring B	1	S2	#Externally set assignment	#External Exam Context	NEA Preparation	Presenting and Performing Texts	Ensemble performing	Revision	Directed Paper 1 revision	Unit 5		
	2											
	3											
	4											
	5					NEA preparation/written paper revision	#PAP External Exam	#Ensemble perf NEA	Statistics/Maths/Additional Maths revision			
	6											
Summer A	1			#External Exam Context	#NEA 3	Performance and Response	Revision and exam preparation	Directed Paper 2 revision	Unit 6			
	2											
	3											
	4					Written paper revision						
	5				External GCSE Exams	External GCSE Exams	External GCSE Exams	External GCSE Exams	External GCSE Exams	External GCSE Exams	External GCSE Exams	External GCSE Exams
	6											
Summer B	1		GCSE Contingency Exam Day	GCSE Contingency Exam Day	GCSE Contingency Exam Day	GCSE Contingency Exam Day	GCSE Contingency Exam Day	GCSE Contingency Exam Day	GCSE Contingency Exam Day			
	2											
	3											
	4											
	5											
	6											

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Timings are approximate.*

#KS4 Milestone Assessment
Formal KS4 Exams

Key
S1, S2 - Snapshot Reports
Te, Tu - Teacher and Tutor Evenings

Term	Week	NEA: Health promotion		Theory: Principles of care		NEA: Principles of training		Theory: Responding to injuries		Design Technology	Engineering	Food Preparation		
		Health & Social Care		Sport Science										
Autumn A	1	R035 Task 1: Choosing a health promotion campaign	R032 Topic Area 3: Effective communication in H&SC settings	R181 Task 1: Components of fitness	R180 Topic Area 4: Responding to injuries	NEA and prep for mock exams		NEA		NEA 1 and food science practical and theory content.				
	2			R181 Task 2: Components of fitness & skill-based performance										
	3													
	4													
	5	R035 Task 2: Health promotion campaign												
	6													
Autumn B	7	Mock Exams		Mock Exams		Mock Exams		Mock Exams		Mock Exams				
	1	R035 Task 2: Choosing a health promotion campaign	R032 Topic Area 4: Protecting service user and service providers in H&SC settings	R181 Task 2: Components of fitness & skill-based performance	R180 Topic Area 5: Medical conditions and how to treat them	NEA		NEA		NEA 1 and Exam practice and revision.				
	2			R181 Task 3: Training principles										
	3													
	4													
	5	R035 Task 3 & 4: Planning and delivering a health promotion campaign												
	6													
7														
Spring A	1	R035 Task 3 & 4: Planning and delivering a health promotion campaign	R032 Topic Area 4: Protecting service user and service providers in H&SC settings	R181 Task 3: Training principles	R180 Topic Area 5: Medical conditions and how to treat them	NEA		NEA		NEA 2 and exam practice and revision.				
	2													
	3													
	4													
	5	English and Maths Mock Exams		English and Maths Mock Exams		English and Maths Mock Exams		English and Maths Mock Exams		English and Maths Mock Exams				
	6													
Spring B	1	R035 Task 5: Evaluating the health promotion campaign	R032 Revision	R181 Task 4 & 5: Training programme and evaluation	R180 Revision	NEA		NEA		NEA 2 and exam practice and revision.				
	2													
	3													
	4													
	5	R035 Final ammendments before submission												
	6													
Summer A	1	R035 Final ammendments before submission	R032 Revision	R181 Task 4 & 5: Training programme and evaluation	R180 Revision	#NEA hand in		#NEA Submission		Exam Preparation				
	2													
	3													
	4													
	5	External GCSE Exams				External GCSE Exams		External GCSE Exams				External GCSE Exams		
	6													
Summer B	1	External GCSE Exams		External GCSE Exams		External GCSE Exams		External GCSE Exams		External GCSE Exams				
	2													
	3													
	4													
	5	GCSE Contingency Exam Day		GCSE Contingency Exam Day		GCSE Contingency Exam Day		GCSE Contingency Exam Day						
	6													