

This Key Stage 4 overview outlines what pupils will be learning in every subject, for each half term. More detailed, subject-specific, curriculum information can be found below, Additionally the Key Stage 4 options booklet provides an outline of the GCSE or equivalent qualifications that are on offer to our pupils.

Year 10 Curriculum Overview						
	Autumn Half Term 1	Autumn Half Term 2	Spring Half Term 3	Spring Half Term 4	Summer Half Term 5	Summer Half Term 6
English	Language: English Language Paper 1: Reading and Writing Literature Revision: A Christmas Carol, Macbeth, An Inspector Calls		Language: English Language Paper 2: Reading and Writing Literature: Power and Conflict Poetry		Literature and Language Revision	
Maths	Foundation: Compound units Higher: Surds	Foundation: Graphs Higher: Graphs	Foundation: Angles in parallel lines Higher: Algebraic fractions, simultaneous equations and quadratic inequalities	Foundation: Ratio and Proportion Higher: Similarity in 3D shapes	Foundation: Problem solving with 2D shapes Higher: Recurring decimals and Venn diagrams	Foundation: Fractions, decimals, percentages and ratio Higher: Circle Theorems
Science	-Key concepts in biology, -States of matter and mixtures -Forces & motion	- Cells and control, -Key concepts in chemistry	- Genetics -Conservation of energy	-Natural selection and genetic modification -Chemical changes - Waves - Light and the electromagnetic spectrum,	- Health, disease and the development of medicines - Extracting metals and equilibria Radioactivity	
Geography	What are the challenges of urbanisation.		How is the economic world changing and how can the poverty gap be reduced?		How is the UK economy changing?	
History	Weimar and Nazi Germany, 1918 -1939 1. The Weimar Republic 1918-29 2. Hitler's rise to power, 1919-33 3. Nazi control and dictatorship, 1933-39 4. Life in Nazi Germany, 1933-39			Anglo-Saxon and Norman England Anglo-Saxon and Norman England, 1060-88 William I in power: securing the kingdom, 1066-87 Norman England, 1066-88		

MFL	Spanish: Holidays French: Family relationships	Spanish: School French:Free time	Spanish: Family and technology French: Traditions and customs	Spanish: Hobbies and interests French: Local area	Spanish: Local area French: Holidays	Spanish: Customs and traditions French: School
RE/PSHE	PSHE iMatter: Safety and Wellbeing	PSHE: iMatter: Relationships and Health	Citizenship: Rule of Law and Democracy	Citizenship: Individual Liberty and Respect and Tolerance	Religious Education: Islam	Religious Education: Christiantiy
Computer Science	Introduction to programming	Data and data types	Effective Programming	Effective Programming	Cyber Security	Communication and Networks
Technology	Polymers	Pewter Jewellery	Designing for a client	Practice GCSE NEA	Practice GCSE NEA	Begin GCSE
Hospitality & Catering	Unit 1 LO1 LO1: Understand the environment in which hospitality and catering providers operate	Unit 1 LO2 LO2: Understand how hospitality and catering provisions operate	Unit 1 LO3 LO3: Understand how hospitality and catering provision meets health and safety requirements	Unit 1 LO4 LO4: Know how food can cause ill health	Unit 1 LO5 LO5: Be able to propose a hospitality and catering provision to meet specific requirements Exam revision	Unit 1 Exam Begin Unit 2
Art	Unit one project one Portfolio	Unit one project one Portfolio	Unit one project one Portfolio	Unit one project one Portfolio	Unit one project one Portfolio	Unit one project one Portfolio
Performing Arts	Component 1: Exploring the Performing Arts Industry	Component 1: Exploring the Performing Arts Industry	Component 1: Exploring the Performing Arts Industry	Component 2: Developing Skills and Techniques in Performing Arts	Component 2: Developing Skills and Techniques in Performing Arts	Component 2: Developing Skills and Techniques in Performing Arts
Physical Education	Boys – rugby, football, badminton, basketball, American football Girls – netball, dance, badminton, football, basketball		Boys – basketball, rugby, badminton, football, table tennis, American football Girls – dance, badminton, netball, table tennis, basketball		Boys – athletics, cricket, tennis, table tennis, basketball Girls – athletics, rounders, badminton, table tennis	
Sports Studies	Contemporary Issues in Sport Sports Leadership		Contemporary Issues in Sport Sports Leadership		Developing Knowledge in Outdoor Activities	

Creative Media	Planning an effective website	Creating an effective website	Creating an effective website	Planning an effective animation	Creating an effective animation	Creating an effective animation
Business	Component 1: Exploring Business	Component 1: Exploring Business Component 3: Promotion & Finance	Component 1: Exploring Business Component 3: Promotion & Finance	Component 1: Exploring Business Component 3: Promotion & Finance	Component 1: Exploring Business Component 3: Promotion & Finance	Component 1: Exploring Business

Year 11 Curriculum Overview

	Autumn Half Term 1	Autumn Half Term 2	Spring Half Term 3	Spring Half Term 4	Summer Half Term 5	Summer Half Term 6
English	Language: Language Paper 1 and 2 Crossover Unit Literature: All Texts Revision		Language and Literature Revision		Language and Literature Revision	
Maths	Foundation: Circles, Pythagoras and indices Higher: Quadratic simultaneous equations	Foundation: Probability Higher: Congruency and similarity	Foundation: Algebra Higher: Vectors	Foundation: Vectors Higher: Histograms and box plots	Foundation: Individualised revision plans Higher: Individualised revision plans	
Science	-Exchange and transport in animals -Groups in the periodic table, - Energy - Forces doing work	-Exchange and transport in animals - Forces and their effects	-Ecosystems and material cycles -Rates of reaction and energy changes -Electricity and circuits	- Magnetism and the motor effect Electromagnetic induction -Animal coordination, control and homeostasis	-Plant structures and their functions -Fuels and Earth science -Particle model	-Forces and matter
Geography	The Challenge of Resource Management Water		UK Landscapes Rivers	UK Landscapes Coasts		
History	American West The early settlement of the West, c1835-1895 Development of the plains, c1862- 1876 Conflicts and conquest, c1876-1895		Crime and Punishment c1000-c1500: Crime and punishment in medieval England c1500-c1700: Crime and punishment in early modern England c1700-1900: Crime and punishment in eighteenth and nineteenth century Britain c1900-present: Crime and punishment in modern Britain			

MFL	Spanish: Customs and traditions French: Holidays	Spanish: Jobs and future plans French: School	Spanish: Local area French: Jobs	Spanish: Hobbies and interests French: local area	Revision and exam preparation	Revision and exam preparation
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