

Spring Term / Curriculum Overview

Year 11



Core	English	Revision of both English Language and Literature: Power and Conflict poetry anthology Unseen poetry revision An Inspector Calls English Language Paper 2	
	Mathematics	Foundation - Circumference and area, Pythagoras, Trigonometry, Direct and Inverse proportion, Angles and Bearings, Gradients and lines, Quadratic equations and their graphs.	Higher - Further equations of graphs, Sketching graphs, Equation of a circle, Growth and decay, Circle theorems, Transformations
	Science Biology Chemistry Physics	Pupils will cover the following topics in Science: Inheritance, variation and evolution; Chemical analysis; Magnetism and Electromagnetism; Space.	
WORLD	History	World Period Depth Study: Unit 1 (81451) - BC Conflict and tension between East and West, 1945 - 1972 Part 1: The origins of the Cold War, 1945 - 1949 Part 2: Development of the Cold War, 1950 - 1959 Part 3: Transformation of the Cold War, 1960 - 1972	
	Geography	Development - What is Development? / Uneven Development / Globalisation / MNCs in NICs / Economic Growth in Vietnam / MNCs in the UK / Impacts of Globalisation on the UK / Trade / Ghana's Trade / Emergency Aid / Long Term Aid Weather & Climate - UK's Climate / The Global Circulation System / Droughts and Cyclones / Low Pressure Cyclones /	
	Spanish	Unit 7 Travel and tourism including places of interest How you prefer to travel, holiday activities, making recommendations, different types of holiday. Grammar: <i>me gustaría, me encantaría, preferiría</i> , revising comparatives, phrases with <i>ir de</i> , conditional tense, object pronouns, past continuous.	Unit 8 Media and technology Social networks, talking about good/bad points, How technology has changed, using technology at home revising numbers, gadgets, giving and justifying opinions, mobiles and their apps. Grammar: Perfect tense, recognising past, present and future time frames, object pronouns.
	French	Unit 8 Media and technology All kinds of media, evolution and uses of internet, expressing and justifying opinions, phones and apps, technology use, Grammar: Revising infinitive verbs and regular verbs in present tense, present and past tenses together, <i>avant de</i> + infinitive, revising <i>être, avoir, faire & aller</i> in present tense, adjectives, using 3 time frames,	Unit 9 the environment and where people live Eco-friendly habits, positive impact on the planet, recent activities at home, describing your town, Grammar: Using <i>a & à</i> , verbs using <i>à/de</i> + infinitive, <i>je voudrais</i> , infinitives used as nouns, revising perfect tense, <i>si & quand</i> , modal verbs in present tense,
	Religious Studies	Christianity - living the Christian life (needs finishing on) Matters of Life and Death: Sanctity of Life / Origins of humans / Abortion / Euthanasia / Life after death / Natural World Revising end of year preparation	
	Product Design	Unit 7: Making Principles Section C - Selection of materials, Tolerance, Using specialist tools, Material management, Surface finishes. Section D - Development of final ideas, Manufacturing specification, Parts list.	
TECHNICAL	Food Technology	NEA Assessment 2: Recipe trialling, final choices, planning, 3 hour practical and evaluation.	
	Computer Science	1 Local and global variables 2 Embedded systems 3 Trace tables and error types 4 Environmental issues	5 Network Transmission TCP/IP 6 Data compression 7 Data protection
	Art	Controlled Assessment - THEME = ARCHITECTURE Mock exams. Continuation of coursework until the end of January. Introduction to the Summer exam theme. February onwards, pupils work independently, with teacher support, to develop their responses to the exam board theme which for 2026 is "FOUND". Pupils develop their responses to the theme in an individual, personal and creative way, developing, refining and recording ideas towards the final outcome(s).	
PERFORMANCE	Drama	Component 3: External exam preparation.	
	Physical Education	Component of fitness, Structure and function of the cardiovascular System, Structure and and Function of the respiratory system. NEA Coursework and practical assessment.	
	Music	Final solo and ensemble performances: 30% of final outcome. Composition: 15% of final outcome.	