

Year 11 examination revision

Revision topics

Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE English Language	Paper 2 Reading (November mock)				
	Summarising and inferring				
	Language analysis				
	Comparing and analysing viewpoints				
	Paper 2 Writing (November mock)				
	Rhetorical devices				
	Structure of transactional writing				
	Punctuation and grammar				
GCSE English Literature	A Christmas Carol (November mock)				
	Plot				
	Big ideas (themes and concepts)				
	Context				
	Writers' intentions				
	Characters				
	Quotations				
	Essay craft: Thesis writing / analysis				
	Macbeth (November mock)				
	Plot				
	Big ideas (themes and concepts)				
	Context				
	Writer's intentions				
	Characters				
	Quotations				
	Essay craft: Thesis writing / analysis				

Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE Maths	Number				
	4 operations with integers, decimals and fractions				
	Estimating and rounding numbers				
	Surds				
	Laws of indices and standard form				
	Factors, multiples and prime factorisation				
	Fraction, decimal, % conversions				
	% calculations, increase/decrease, interest				
	Algebra				
	Simplifying, forming, solving, rearranging, inequalities and sequences				
	Equation of a straight line, gradient, parallel lines, perpendicular lines and tangents				
	Geometry				
	Properties of 2D and 3D shapes				
	Perimeter and area				
	Volume and surface area				
	Angle facts up to and including polygons				
	Shape transformations				
	Congruent and similar shapes				
	Triangles (Pythagoras and trigonometry)				
	Ratio and Proportion				
	Ratios				
	Proportion				
	Compound measures, distance-time and speed-time graphs				
	Probability and Statistics				
	Probability inc. Scale, trees, independent, mutually exclusive and conditional				
	Averages (mean, median and mode) and range including from a table				
	Statistics (all graphs and diagrams)				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE Science	Chemistry Paper 1				
	C1 Atomic Structure and Periodic Table				
	C2 Bonding, Structure and Properties of Matter				
	C3 Quantitative Chemistry				
	C4 Chemical Changes				
	C5 Energy Changes				
	Physics Paper 1				
	P1 Energy				
	P2 Electricity				
	P3 Particle Model of Matter				
	P4 Atomic Structure				
	Biology Paper 1				
	B1 Cell Biology				
	B2 Organisation				
	B3 Infection and Response				
	B4 Bioenergetics				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE Geography	Paper 1: Physical Geography				
	Natural Hazards				
	Earthquakes including Nepal / L'Aquila case studies primary and secondary effects / immediate and long- term responses				
	Weather Hazards including Typhoon Haiyan primary and secondary effects / immediate and long-term responses				
	Climate Change including extreme weather in the UK flooding in Cumbria				
	Ecosystems – small and large scale				
	Tropical Rainforests including causes of deforestation and management of rainforests				
	Cold Environments including Alaska opportunities and challenges.				
	Coastal landscapes including erosional and depositional features				
	River Landscapes including erosional and depositional features				
	Paper 2: Human Geography				
	Urban Growth in Lagos				
	Urban Change in London				
	Reducing the Development Gap				
	Economic Development in Nigeria including the issues of Royal Dutch Shell as a strategy to close development. Also Tourism in Tunisia.				
	Economic Change in the UK. Post industrialisation and science parks				
	UK Resources (food, water, energy)				
	Global water including the SNWTP in China and sustainable water transfer scheme in Hitosa, Ethiopia.				
	Paper 3: Geographical Applications				
	Paper 3 tested only in mock 2				
	Human fieldwork				
	Physical Fieldwork				
	Geographical skills including grid references, data handling				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE Religious Studies	Christian Beliefs				
	Christian Practices				
	Islam Beliefs				
	Islam Practices				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE History	Viking Expansion, c.750 - 1050 AD (Mock 2 only)				
	The Viking World of Early Medieval Europe				
	Scandinavian Homelands: Norway, Sweden, Denmark				
	Eastward Expansion: Kyivan Rus				
	Eastern Expansion: Byzantines and Abbasids				
	Eastern Expansion: Viking trading towns				
	Vikings at war on land and sea				
	Raiding of Western Europe (England & Normandy)				
	Invasion of the Great Heathen Army				
	Settlers: England, Scotland, Ireland				
	Settlers: Normandy - 'Land of the North Men'				
	Settlers: Iceland, Greenland, North America				
	Great Danish Kings: Bluetooth, Forkbeard, Cnut				
	The Norman Conquest, 1065 – 1087 (Mock 1 & 2)				
	Anglo-Saxon Golden Age?				
	The Succession Crisis of 1066				
	The Battles of 1066				
	Brutal Slaughter? Rebellions and Responses				
	Castles: fortresses or symbols of power?				
	The Domesday Book				
	Fountains Abbey & Studley Royal (Mock 1 & 2)				
	Foundation of Fountains Abbey				
	Successes of Fountains Abbey				
	Crises of the 14 th Century				
	Comparisons with Valle Crucis, Llangollen, Wales				
	Reformation and Dissolution				
	Studley Royal and the Aislabie Family				
	Fountains Abbey and Romanticism				
	Migrants to Britain, c.1250 - Present (Mock 1 & 2)				
	Medieval: Jews and their Expulsion				
	Medieval: Europeans and Attitudes				
	Early Modern: Hansa Merchants, 'Gypsies', Jews				
	Early Modern: Protestants, Africans, Indians				
	Industrial: Irish, Italians, Germans				
	Industrial: Jews in 19 th century Britain				



Topic	Confidence RAG	Revised once	Revised twice	Revised three times
Industrial: Multi-Racial communities				
Industrial: Impact of the Empire				
1900-Present: Aliens Act and Impact of WWI				
1900-Present: Jews, Poles and Other Europeans				
1900-Present: Decolonisation, Africanisation and the development of the Commonwealth				
1900-Present: Migration since 1980s and Responses				
Living under Nazi Rule, 1933 – 1945 (Mock 2 only)				
Ideology of the Nazis				
Hitler's Rise and Consolidation of Power				
Terror and the Police State				
Propaganda				
Pre-War Opposition to the Nazis				
Changing Lives: Women, Workers, Youth				
Changing Lives: Nazi Racial Policy (1933 – 1939)				
Impact of WWII: Economy and Evacuation				
War Opposition and move to 'Total War'				
Nazi Rule in the East and Western Territories				
The Holocaust				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
GCSE Spanish	Theme 1: People and Lifestyle				
	Identity and relationships with others				
	Healthy living and lifestyle				
	Education and work				
	Theme 2: Popular Culture				
	Free time activities				
	Customs, festivals and celebrations				
	Celebrity Culture				
	Theme 3: Communication and the world around us				
	Travel, tourism, including places of interest in town				
	Media and technology				
	The environment and where people live				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
BTEC Digital IT	Modern Technologies:				
	Communication Technologies				
	Cloud storage and computing				
	Using cloud technologies				
	Modern team working				
	Inclusivity and accessibility				
	Impacts of modern technologies				
	Cyber Security:				
	System attacks and external threats				
	Internal threats and impact of breaches				
	User restrictions and finding weaknesses				
	Data level protection				
	Policy, backups and data recovery				
	Implications of digital systems:				
	Shared data				
	Environmental issues				
	Equal access				
	Use policies				
	Data protection				
	Criminal use				
	Planning and Communication:				
	Data flow diagrams				
	Flowcharts				
	System Diagrams				
	Tables				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
BTEC Sport	Components of fitness				
	Fitness testing				
	Methods of training				
	Principles of Training				
	Understanding fitness programmes				
	Training Zones and Thresholds				
	Sports provision sectors				
	Barriers to Participation				
	Components of a Warm up				
	Bodies response to exercise				
	Motivation: Intrinsic / Extrinsic				
	Long term health conditions				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
BTEC Art and Design	Research - Mind mapping, mood boards				
	Artist analysis and response				
	Generating and communicating ideas – experimentation of materials, techniques and processes				
	Refinement of ideas & annotation				
	Design ideas				
	Making an outcome/ prototype				
	Presentation skills				
	Making a PPT portfolio				
	Development review				



Subject	Topic	Confidence RAG	Revised once	Revised twice	Revised three times
BTEC Performing Arts	Styles and genres of theatre				
	Key practitioners				
	Logbook skills				
	Vocal and Physical skills				
	Design ideas for the stage and costume				
	Lighting ideas				
	Analysis skills				
	Performance skills				
	Review the component 3 logbook questions				

