

Year 11 Mock Examinations

Subject	Summary of Exam (Type/length)	Topic content
Business Enterprise	N/A	Students are currently working on component 2 NEA which will contribute towards their final qualification.
Business	Paper 1 1 hour 45 minutes Section A: MCQ, short and medium written responses (2- 6 marks) Section B and C: A case study followed by MCQ and extended written responses	Paper 1 consists of all year 10 content. Specifically, you should focus on the following topics for revision: • Business ownership and entrepreneurship • Sources of finance • Adding value and USP • Marketing mix • Market research • Break-even and profit calculations • Cash flow • Location decisions • Inflation and economic influences • Digital business/e-commerce • Employment law
Computer Science	Paper 1 1 hour 30 minutes Paper 2: 1 hour 30 minutes	Paper1 will include: 1.1 Systems architecture 1.2 Memory and storage 1.3 Computer networks, connections and protocols 1.4 Network security 1.5 Systems software 1.6 Data representation Paper 2 will include: 2.1 Algorithms 2.2 Programming fundamentals 2.3 Producing robust programs 2.4 Boolean logic 2.5 Programming languages and Integrated Development Environments
French	Foundation: • Listening – 35 mins paper • Reading 50 mins paper • Speaking – 25 mins individual • Writing – 60 mins paper Higher: • Listening – 45 mins paper	List of topics covered in the four papers Theme 1 Topic 1: Identity and relationships with others Topic 2: Healthy living and lifestyle Topic 3: Education and work Theme 2 Topic 4: Free-time activities Topic 5: Customs, festivals and celebrations Topic 6: Celebrity culture Theme 3 Topic 7: Travel and tourism, including places of interest Topic 8: Media and technology Topic 9: The environment and where people live

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	• Reading 60 mins paper • Speaking – 30 mins individual • Writing – 75 mins paper	Skills assessed: AO1: understand and respond to spoken language in speaking and in writing AO2: understand and respond to written language in speaking and in writing AO3: demonstrate understanding and accurate application of the grammar and vocabulary prescribed in the specification.
Geography	One paper (A combination of topics from Paper 1, 2 and 3) 90 Minutes	Paper 1 Topic: UK Physical landscapes • Coastal processes (weathering, mass movement, erosion, transportation, deposition) • Coastal landforms (headlands, bays, wave cut platforms, caves, arches, stacks, beaches, dunes, spits and bars) • Coastal management (hard and soft engineering) • Coastal management example (Holderness) • River processes (erosion, transportation, deposition) • Landforms (interlocking spurs, waterfalls, gorges, meanders, ox bow lakes, levees, flood plains and estuaries) • Flood management (hard and soft engineering) • Flood management example (Jubilee flood relief channel). Paper 2 Topic: Urban Issues and Challenges • Urban trends in HICS and LICS • Urban growth creates opportunities and challenges for cities in LICS and NEES (Rio de Janeiro) • Urban changes in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges (Birmingham) • Urban sustainability requires management of resources and transport. Paper 3 Topic: Fieldwork (Human and unseen) • How has the regeneration of Longbridge impacted the locality? • The six stages of fieldwork (Planning, data collection, data presentation, data analysis, conclusion, evaluation)
History	Paper 1: Crime and Punishment (1 hour 20 mins) Paper 2: Cold War (55mins)	Paper 1 Whitechapel and Crime and Punishment through time. Revise all content from Anglo-Saxons (c1000) up to Industrial Revolution (1800s) Paper 2 Cold War. Revise all content from 1945 – 1991 Skills being assessed: AO1 (Knowledge) AO2 (Analysis of Second Order Concepts e.g. Cause and Consequence) AO3 (Source analysis and Evaluation)
Mathematics	Paper 1 (Non-Calculator) Paper 2 (Calculator) Paper 3 (Calculator)	Paper 1 - Non-Calculator Paper 2 – Calculator Paper 3 – Calculator Revision lists differ by tier (foundation and higher). Mathswatch homework task set per paper (3 in total).

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	All three papers 1 hour 30 minutes	
Media	Full Component 1 Paper (90 minutes)	Students should prepare all of the Component 1 texts they have covered so far: Section A • Print adverts (NHS 111 & Quality Street) • Magazines (GQ & Vogue) • Film marketing (NTTD & MWTGG) Section B • Film industry (James Bond franchise) • Video games (Fortnite) • Radio (Desert Island Discs) There will be questions covering the whole theoretical framework: • Media Language • Representation • Media Industries • Audiences • Media Contexts
Music	1 Listening paper 75 minutes	You will answer questions on the following set works: • Beethoven - Piano Sonata in C minor • Spalding – Samba Em Preludio • Afro Celt Sound System – Release • Queen – Killer Queen • Purcell – Music For a While Expect the following questions: Short form listening questions based on the above set works 1 x Dictation question including pitch and rhythm 1 x Unfamiliar listening question – you will receive a skeleton score 1 x Extended writing question (an essay comparing two pieces of music, one set work and one unfamiliar. Scores will be provided)
PE GCSE	Paper 1 60mins 60marks	Exam content to revise: • Skeletal system (function, bones, joints) • Respiratory system (passage of airways, inspiration / expiration) • Muscular system (antagonist pairs, • Cardio-Vascular System (Vascular Shunt, Heart, double circulatory system) • Long term effects of exercise • Anaerobic and Aerobic Exercise • Levers • Axis of Rotation • Planes of movement

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		• Warm ups / cool down • Principles of Training (SPOR) • Optimising training (Fartlek training, Continuous Training, Circuit Training, Testing) • Short term effects of training • Prevention of injury
Religious Education	Component 1 exam 96 marks 90 minutes	Part 1 of paper - Origins and Meanings (45 marks + 6 SPAG) • 2x A style questions (definitions 2 marks each) • 2x B style questions (describe, 5 marks each) • 2x C style questions (explain, 8 marks each) <i>'Explain, from either Catholic Christianity and Judaism or two Christian traditions,.....'</i> (8) • 1x D style question (discuss, 15 marks) <i>'Discuss this statement showing that you have considered more than one point of view. (You must refer to religious and non-religious beliefs, such as those held by Humanists and Atheists, in your answer.) [15]. Marks for spelling, punctuation and the accurate use of grammar are allocated to this question (6).'</i> Part 2 of paper - Good and Evil (45 marks) • 1x A style question (definition, 2 marks) • 1x B style question (describe, 5 marks) • 1x C style question (explain, 8 marks) <i>'Explain, from either Catholic Christianity and Judaism or two Christian traditions,.....'</i> (8) • 2x D style question (discuss, 15 marks each) <i>'Discuss this statement showing that you have considered more than one point of view. (You must refer to religion and belief in your answer.) (15).'</i> Exam specifications are on CC and have been emailed to students along with link to additional revision resources on Y11 TEAMS