

Holmer Green Senior School- Yr11 AP1 Mock Exams



Purpose: to assess students' knowledge of their GCSE subjects; to ensure students are revising subject content; to improve exam skills in preparation for final exams.

Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
Art and Design	Ongoing practical OUTCOMES	Assessment objectives 4- OUTCOMES	Edexcel	5 hours		
Child Development	Unit R057: Health and Well-being for child development	Written exam worth 70 marks Orange section of the book Topic area 1: pre-conception health and reproduction Topic area 2: Antenatal care and preparation for birth Topic area 3: Postnatal checks, postnatal care and the conditions for development Topic area 4: Childhood illnesses and a child-safe environment	OCR	1hr 15minutes	Please see teams for Past Paper Questions and further guidance	My Revision Notes: Level 1/Level 2 Cambridge National in Child Development: Second Edition: Amazon.co.uk: Adams, Judith: 9781398351196: Books
Sociology	Education Crime & Deviance	Crime & Deviance (50 marks) Education (50 marks)	AQA	1 hour 45 mins	Teams – files Seneca Tutor2u Videos	Teams – all lesson resources and Key studies including knowledge organisers Class Booklets Online Teams Quiz

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Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
Construction	Component 1: Construction Technology	Pre Construction Performance of low rise buildings Foundations Types of Construction work & transportation Superstructures: Roofs, Floors & Walls Substructure groundworks Confined space Sustainability Window Header	Pearson BTEC Tech Award Level 1/Level 2 First Award in Construction and the Built Environment	The assignment will take approximately 2 hours of monitored preparation and 6 supervised hours to complete. This is divided into approximately: • 2 hours of monitored preparation for Task 1 and Task 2 • 3 hours to complete Task 1 • 3 hours to complete Task 2. Component 1: 1 hour 30mins	Pearson Website	BTEC Tech Awards Construction and the Built Environment Student Book. Unit 1 Revision Flash Cards Component 1 Text Book R Drive R:\Construction\Component 1 Text Book
Design Technology	NEA Sec A – C Written Paper	Properties of Materials Materials (Timbers, Polymers & Metals) Sustainability Smart Materials Motion & Mechanisms Communication of Design Ideas Product Analysis Energy Generation Electronics Anthropometrics & Ergonomics Standard Components Stock Forms Forces Removing material Social Issues Health and Safety Maths Geometry (Volume, Area & %)	AQA	Written paper: 1 hour 30 mins NEA: 5 hours	Bitesize Design Technology	Clear Revise DT Resouces on the R Drive will support with the NEA. R:\Technology\Year 11 D&T\NEA 24-25

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Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
English Language	Paper 1: 19th Century Fiction and Imaginative Writing Paper 2: Non-fiction Reading and Transactional Writing.	Paper 1: Analysis and evaluation of a 19th Century fiction text and a piece of creative writing in response to a picture. Paper 2: Analysis, evaluation and comparison of 2 non-fiction texts and a piece of non-fiction writing for purpose and audience (article, letter, speech etc)	Edexcel	Paper 1: 1hr 45 mins Paper 2: 2 hrs 05 mins	BBC Bitesize English & Media Centre English Language Revision Booklet	CGP English Language 9-1 Pearson English Language Revision Guide Pearson English Language Revision Workbook
French	Paper 3: Reading Paper 4: Writing Paper 2: Listening Paper 1: Speaking	All six thematic contexts covered: • Media and Technology • My Personal World • Studying and my future • Lifestyle and wellbeing • My neighbourhood • Travel and Tourism	Edexcel	Reading: 45mins (F); 60 mins (H) Writing: 1 hour 15 mins (F), 1 hour 20 mins (H) Listening: 45mins (F); 60mins (H)	www.languagesonline.org.uk www.thisisschool.com www.quizlet.com www.conjuguemos.com	Teams - all thematic context vocab lists for revision
PE	November Mock - GCSE PE	Paper 1 - The Human Body and Movement This covers all the topics from Unit 1 - Applied anatomy and physiology, Unit 2 - Movement Analysis and Unit 3 - Physical Training / For more detail on these units, check the GCSE specification	AQA	1 hr 15 mins Practical: ALL day	senecalearning.com R:\PE\.Revision (School R drive)	CGP Cards CPG Revision guide with questions

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History	Paper 2	Superpower Relations and the Cold War Henry VIII and His Ministers	Edexcel 9-1	1 hr 50 mins	All units Quizlet: https://quizlet.com/join/U4jXYBnHr?i=64im19&x=1bqt BBC Bitesize Superpower Relations and the Cold War https://www.bbc.co.uk/bitesize/guides/z8fwhv4/revision/1 Revision resources on One Notes	PLC, Technique Guide, Question Bank Superpower relations and the Cold War : Paper 2 - Superpower Relations and the Cold War EKI Henry VIII and his Ministers: Paper 2 - Henry VIII and His Ministers
Hospitality and Catering	Unit 1 – Written Exam Unit 2- practical	Unit 1: 1.1.1 Hospitality and catering providers 1.1.2 Working in the hospitality and catering industry 1.1.3 Working conditions in the hospitality and catering industry 1.1.4 Contributing factors to the success of hospitality and catering provision 1.2.1 The operation of the front and back of house 1.2.2 Customer requirements in hospitality and catering 1.2.3 Hospitality and catering provision to meet specific requirements 1.3.1 Health and safety in hospitality and catering provision 1.3.2 Food Safety 1.4.1 Food related causes of ill health 1.4.2 Symptoms and signs of food-induced ill health 1.4.3 Preventative control measures of food-induced ill health 1.4.4 The Environmental Health Officer (EHO) 2 dishes and accompaniment/s. Scenario will be given in class. Time plan to be completed	WJEC	Unit 1: 1 hr 20 mins Unit 2: 3 ½ hours		Practise the 2 dishes and accompaniments at home within the allocated time frame, including washing up. Focus on honing medium and complex preparation, knife and cooking skills UNIT 1 CGP WJEC Level 1/ 2 Vocational Award Hospitality and Catering Revision Guide

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Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
Sciences	Mock Papers 6 papers in total:	<u>Biology</u> B4.1-Cell biology B4.2-Organisation B4.3-Infection and response B4.4-Bioenergetics Paper 2 B4.5 Homeostasis B4.6 Inheritance and variation (Not including 4.6.2.1-4.6.4) B4.7 Ecology (Not including 4.7.2.4-4.7.5.4)	AQA	Paper one 1h 45 minutes	Online revision links: BBC bitesize (AQA Separate Sciences, Biology, Chemistry, Physics) senecalearning.com Fuseschool.org FreeScienceLessons.org	CGP AQA 'Complete Revision and Practice' Oxford Revise AQA
	2x Biology			Paper two 1hr 20 minutes		
	2x Chemistry	<u>Chemistry</u> C4.1 Atomic structure C4.2 Bonding and the properties of matter C4.3 Quantitative chemistry C4.4 Chemical changes C4.5 Energy changes Paper 2 C4.6 Rate of reaction C4.8 Chemical analysis <i>Questions in paper 2 may draw on an understanding in paper1</i>				
	2x Physics	<u>Physics</u> P4.1 Energy P4.2 Electricity P4.3 Particle model of matter P4.4 Atomic structure Paper 2 P4.5 Forces P4.6 Waves P4.7 Magnetism and electromagnetism (Not including 4.7.3.2-4.7.3.4) <i>Questions in paper 2 may draw on an understanding of energy changes and transfers due to heating.</i>				

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Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
Mathematics	November Maths mock Paper 1 (Non-Calculator) and Paper 2 (Calculator)	Paper 1 Higher (Non-Calculator) Finding LCM, Calculating probability, Nth term of arithmetic sequence, Expanding brackets, Simplifying algebraic expressions, Standard form, Problem solving with ratios, Forming and solving equations, Simultaneous equations, Trigonometric exact values, Describing transformations, Estimating calculations, Combinations, Plotting quadratic graphs, Working with fractions and mixed numbers, Converting recurring decimals to fractions, Working with quadratic sequences, Histograms, Similarity, Simplifying surds, Multiplying decimals, Index laws, Reverse percentage, Box plots, Pythagoras, Area of a circle Paper 2 Higher (Calculator) Product of prime factors, Finding HCF, Scatter graphs, Pythagoras, Changing the subject of a formula, Area of 2D shapes, Solving quadratic equations, Area of the sector of a circle, Recognising functions, Frequency polygons, Error interval, Compound interest, Expanding triple brackets, Working with ratios, Graphing inequalities, Capture-recapture method, Volume of 3D Solids, Advance trigonometry, Equation of the line, Probability tree diagrams, Area of a triangle with trigonometry, Bounds Pressure-Force-Area Problem solving, Quadratic inequalities Paper 1 Foundation (Non-calculator) Place value, Converting fractions to decimals, Measurement of a length, BIDMAS, Multiples, Problem-solving with fractions, Mode and range, Probability scale, Change of unit of measure, Coordinates, Ordering fractions, Drawing a straight-line graph, Drawing a transformation, Ratio and proportion, Substitution, Pie chart, Distance time graphs, Forming and solving equation, Speed, Multiplying with decimals, Finding the missing angle, Nth term rules, Multiplication with decimals, Plans and elevations, Fraction operations, Ratio and percentage, Sampling, Pressure, Combining ratios, Lowest Common Multiple, Trigonometry, Mean, Reverse percentages Paper 2 Foundation (Calculator) Rounding, 3D shape, Fraction of a shape, Cube numbers, Combinations, Problem solving with money, Fractions and percentages, Conversion Graph, Scale model, Time, Stem and Leaf, Equivalent ratios, Frequency table, Currency conversion, Expanding and factorising, Describe transformation, Venn Diagram, Percentage and ratio, Inequalities, Percentage change, Volume and Surface area, Frequency tree, Best Buy	Edexcel	Paper 1: 1 hr 30 mins Paper 2: 1 hr 30 mins	https://www.mathsgenie.co.uk/gcse.html https://www.drfronstmaths.com/	- Mathematics: Purposeful Practice Book – Higher - GCSE Maths Edexcel Exam Practice Workbook: Higher - for the Grade 9-1 Course - GCSE (9-1) Maths Higher Revision Flashcards - Mathematics: Purposeful Practice Book – Foundation - GCSE Maths Edexcel Exam Practice Workbook: Foundation - for the Grade 9-1 Course - GCSE (9-1) Maths Foundation Revision Flashcards

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Subject	Title	Content	Exam board	Length	Online revision	Suggested resources
Religious Studies	Paper 2 - Themes	B) Religion and Life D) Religion, Peace and Conflict E) Religion, Crime and Punishment (Not Death Penalty/Corporal Punishment) F) Religion and Human Rights (NOT POVERTY/Disability/Gender)	AQA	1 hr 45 mins	Seneca	AQA Religious Studies
Geography	Paper 2 – Challenges in the Human Environment	1. The Challenge of Resource Management – Food Option – Almeria and Jamalpur case studies. 2. The Changing Economic World – Development indicators - Nigeria Case Study - 3. Urban Issues and Challenges - Urban change - HIC Case study - London - LIC - Case study - Mumbai - Regeneration - Olympic Park - Bristol	AQA	1 hr 30 mins	Cool Geography Internet Geography Seneca Learning	AQA Geography Teams Resources
Spanish	Paper 3: Reading Paper 4: Writing Paper 1: Speaking Paper 2: Listening	All six thematic contexts covered: • Media and Technology • My Personal World • Studying and my future • Lifestyle and wellbeing • My neighbourhood • Travel and Tourism	Edexcel	Reading: 45mins (F); 60 mins (H) Writing: 1 hour 15 mins (F), 1 hour 20 mins (H) Listening: 45mins (F); 60mins (H)	www.languagesonline.org.uk www.thisisschool.com www.quizlet.com www.conjuguemos.com	Teams - all thematic context vocab lists for revision

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Drama	Component 2 - Devising Drama	Production of an individual Devising Log documenting the devising process • Section 1: Response and Stimulus • Section 2: Development and Collaboration • Section 3: Analysis and evaluation Contribution to the final group performance	AQA		BBC Bitesize AQA Spec Devising Log	After school rehearsals
Music	Music Mock	- Minimalism Composition Coursework - Solo Performance Recording Coursework - Ensemble Recording Coursework - Past Paper	Edexcel	1hr 45 mins	Music - Bitesize Teoria - Dictation Practice Focus on Sound - Setwork Quiz's and instrument sounds YouTube Setwork Help Videos	Key Terminology Flashcards or Mindmaps – can be made using DR SMITH elements booklets Edexcel GCSE Music Student Book Setwork booklets and annotated scores

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Business Studies	Combined Paper: Theme 1 Investigating small business & Theme 2 Building a business	1.1.2 Market Research 1.2.4 The Competitive Environment 1.3.1. Business Aims and Objectives 1.3.4 Sources of Business Finance 1.5.3 Legislation and Business 1.5.4 The Economy and Business 1.5.5 External Influences 2.1.1 Methods of Business Growth 2.1.2 Changes in Business Aims and Objectives 2.1.3 Business and Globalisation 2.1.4 Ethics, the environment and business 2.2.1 Product 2.2.2 Price 2.2.3 Promotion 2.2.4 Place	Edexcel	1 hr 30 mins	BBC Bitesize eRevisionUK GCSE Business Recaps - Theme 1 (videos) GCSE Business Recaps - Theme 2 (videos)	Tutor 2U Workbooks CGP Workbooks
Computer Science	Combined Paper: 1-Computer Systems & 2-Computational thinking, algorithms & programming	1.1 Systems Architecture 1.2 Memory and storage 1.3 Computers networks, connections and protocols 2.1.2 Designing, creating and refining algorithms 2.2 Programming fundamentals 2.4 Boolean logic	OCR	1 hour 30 mins	BBC Bitesize eRevisionUK CraignDave videos CSNewbs	6-A-Day exam practice book; Lesson Slides; CGP Revision workbook; Brain Quest Booklet (all information on Teams)
Information Technologies	R050 IT in the digital world	TA1 Design tools TA2 HCI in everyday life TA3 Data and testing TA4 Cyber security and legislation TA5 Digital communications TA6 Internet of everything	OCR	1 hr 30 mins	eRevisionUK Hodder Boost	6-A-Day exam practice book; Lesson Slides; CGP My Revision notes; eTextbook (all information on Teams)