

Holmer Green Senior School- Yr13 AP1 Mock Exams



Purpose: to assess current progress in A-Level courses; to give meaningful feedback to students; to prepare students for the demands of the final exams.

Reporting to parents and students: Friday 16th January 2025

Subject	Date of exam	Title	Assessment Objectives	Length	Revision links
Applied Science	Unit 1: 18.11.25 AM Unit 3: 26.11.25 AM	Unit 1 Mock Unit three Mock	All	2hrs 2.15	See Teams and class materials provided Past papers and textbook on the R drive https://youtu.be/A3wYpnVrVck and related videos
Art & Design	19.11.25 All day	OUTCOMES	AO4	10 hours	
Textiles	19.11.25 All day	OUTCOMES	AO4	10 hours	

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Biology	Paper 1: 17.11.25 PM Paper 2 21.11.25 AM	Paper 1: Subject content 3.1 -3.4 (+ RPs) (textbook sections 1-4) Paper 2: Subject content 3.7.4, 3.5.1, 3.5.3, 3.5.4, 3.6.1, 3.6.2 (+RPs) and CPAC skills (textbook ch.11,13,14,15 and 19)	ALL	2 hrs 2 hrs	CGP textbook Nelson Thorne textbook Miss Estruch Videos pmt online R drive and HGSS video drive resources
Chemistry	Paper 1: 24.11.25 AM Paper 2: 27.11.25 AM MC and CPAC skills TBC	Paper 1: Inorganic 2.1 - 2.3 and physical 1.1 - 1.4, 1.6 - 1.8, 1.10, 1.12 (atomic structure. amount of substance, bonding, energetics, equilibria, redox, thermodynamics, acids / bases) including RPs and CPAC skills Paper 2 organic 3.1 - 3.10 and relevant physical topics 1. 2 – 1.5, 1.9, 1.10 (amount of substance, bonding, energetics, rates, kinetics, equilibria) Including RPs and CPAC skills MC (all topics)	ALL	2 hrs 2 hrs 45min	CGP textbook Nelson Thorne text Book pmt online Chemistry student.com R drive and HGSS video drive resources
Physics	Paper 1: 20.11.25 AM Paper 2: 28.11.25 PM	Paper 1: Subject Content 3.1 - 3.6.1 further mechanic (+RPs) (textbook sections 1-5 + ch.17 and 18) Paper 2: Subject content 3.6.2 Thermal Physics, 3.7.1, 3.7.2, 3.8 (+RPs) and CPAC practical skills (Textbook ch. 19,20,21,26)	ALL	2 hrs 2 hrs	CGP text book Nelson Thorne text book A level physics online pmt online R drive and HGSS video drive resources

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Computing	20.11.25 PM	Paper 1 - Principles of Computer Science	ALL	2 hrs	They have access to KnowItAllNinja revision resource and all information is available on the class Teams
Economics	Paper 1: 26.11.25 AM Paper 2: 27.11.25 AM	Paper 1 – Microeconomics Paper 2 - Macroeconomics	ALL	2 hrs 2 hrs	Tutor2u Economics eRevision AQA Revision book Resources on Teams
Information Technology	19.11.25 PM	Learning objective 1, 2 & 3	All	1 30 hr	Teams; Mr Brown CS ; CSNewbs ; Exam board past papers
Religious Studies	Paper 1: 24.11.25 AM Paper 2: 28.11.25 PM	Paper 1: Philosophy All topics Paper 2 : Ethics All topics	Ao1/Ao2	2 hours 2 hours	https://www.informationphilosopher.com/introduction/ http://www.rsrevision.com/Alevel/index.htm https://cogito.education/essay-plan/ https://philosophyalevel.com https://www.philosophycat.org http://www.philosopherkings.co.uk https://hokmahrevision.wordpress.com/philosophy-and-ethics https://lithialthorpeforcitesech.com

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Subject	Date of exam	Title	Assessment Objectives	Length	Revision links
Geography	Paper 1: 25.11.25	Water and Carbon Coastal Landscapes Hazards (to date)	<ul style="list-style-type: none"> AO1: Demonstrate knowledge and understanding of places, environments, concepts, processes, interactions and change, at a variety of scales AO2: Apply knowledge and understanding in different contexts to interpret, analyse and evaluate geographical information and issues 	2hrs 30mins	Revision Notes Past Papers Geography Portal
	Paper 2: 28.11.25	Changing Places Population and the Environment Whole section each and then one other section with mixed questions from the two topics		2 hrs 30 mins	
History	Paper 1: 27.11.25	Paper 1 – Y106 The Early Tudors	ALL	1 hr 30	<p>Civil Rights in the USA 1865 – 1992: Civil Rights in the USA Revision Guide A Level Civil Rights in the USA EKI</p> <p>The Early Tudors: Early Tudors Revision Guide</p> <p>Cold War in Europe: Cold War in Europe Revision Guide</p> <p>Use the One Notes to find exam practice questions, revision resources and specification checklists.</p>
	Paper 2 (In class) 11.12.25	Paper 2 – Y223 Cold War in Europe		1 hr	
	Paper 3: 20.11.25	Paper 3 – Y319 Civil Rights in the USA		2hr 30	

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Subject	Date of exam	Title	Assessment Objectives	Length	Revision links
English Literature	Paper 1: 18.11.25 Paper 2: 25.11.25	Paper 1: 1 question on <i>A Streetcar Named Desire</i> and 1 question on <i>Poems of the Decade</i> . Paper 2: <i>The Handmaid's Tale</i> and <i>Frankenstein</i> comparative paper.	A01,2,3,4	Paper 1/3: 2hr 15 mins Paper 2: 1hr 15 mins	<ul style="list-style-type: none"> York Notes: <i>The Handmaid's Tale</i>, <i>Frankenstein</i> and <i>A Streetcar Named Desire</i> https://blogasenglish.wordpress.com/ Poem Analysis A Database of Poetry Analysis and Summaries https://massolit.io/
Mathematics	Paper 1: 24.11.25 Paper 2: 26.11.25	November A Level Maths mock Paper 1 (Pure) and Paper 2 (Applied)	A01,2,3,4	2 hrs 1 hr	<ul style="list-style-type: none"> Edexcel As/A level Mathematics Pure Year 1 and 2 textbook. Edexcel As/A level Mathematics Statistics and Mechanics Year 1 and 2 textbook. https://www.examsolutions.net/ https://www.physicsandmathstutor.com/
Maths in context	24.11.25 PM	November Maths in Context mock	A01,2,3,4	1 hr 30 mins	<ul style="list-style-type: none"> Edexcel Level 3 Maths in context Project Book. Edexcel As/A level Mathematics Statistics Year 1 textbook. Maths Genie GCSE Statistics Revision: https://www.mathsgenie.co.uk/gcse.html Mathswatch: https://vle.mathswatch.co.uk/vle/ Dr Frost: https://www.drfrostmaths.com/

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Subject	Date of exam	Title	Assessment Objectives	Length	Revision links
Sociology	21.11.25 AM	<p><u>Paper 2: Topics in Sociology</u></p> <ul style="list-style-type: none"> Families and households (two 10 markers & one 20 marker) The media (two 10 markers & one 20 marker) 	AO1/2/3	2 hrs	Teams, Seneca, Electronic textbooks (year 1 and 2), Interactive PLCs (Tutor2u videos), Question banks, AQA past papers
Psychology	20.11.25 PM	<p><u>Paper 2: Psychology in Context</u></p> <ul style="list-style-type: none"> Approaches in psychology (24) <ul style="list-style-type: none"> Biopsychology (24) Research methods (Yr 12 & 13) (48) 	AO1/2/3	2 hrs	Teams, Electronic textbooks (year 1 and 2), Interactive PLCs (Tutor2u videos), Question banks, AQA past papers
Business	<p>Paper 1: 20.11.25 AM</p> <p>Paper 2: 27.11.25 PM</p>	3.1 - 3.7	All	<p>2 hrs</p> <p>2 hrs</p>	<p>Tutor2u, AQA past papers</p> <p>eRevision</p> <p>AQA Revision book</p> <p>Resources on Teams</p>

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Subject	Date of exam	Title	Assessment Objectives	Length	Revision links
Product Design	Written: 22.11.24 Practical: 11.11.24	<p>Your Mock Examination will be a slightly shortened Paper 1: Technical Principles. Instead of 2 ½ hours it will be 2 hours long. Instead of 120 marks being awarded, it will be for 95 marks.</p> <p>For this paper you must have:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Normal writing and drawing instruments <input type="checkbox"/> A scientific calculator <input type="checkbox"/> A protractor <p>In order to prepare for your Mock please revisit the following:</p> <ul style="list-style-type: none"> • Polymers used in Packaging • Polymers used in PPE • Polymer Stock Forms • Smart Materials <p>5a) Calculating costs of material 5b) Working to a budget</p> <ul style="list-style-type: none"> • Laser-cutting <p>7a) Calculating area 7b) Calculating circumference</p> <ul style="list-style-type: none"> • Pewter • Thermoplastic foams • Joining Aluminium • Calculating diameter • Polymer manufacturing methods • Analysing Information drawings • Analyse and evaluate products in terms of their material and their manufacturing method. • Material testing processes • Screen printing • Steam bending 	ALL	2 hours 5 hrs	All theory covered so far in Year 12 and Year 13 Autumn term
Sport	Ongoing	Unit 5 - Fitness Testing Coursework	ALL	Ongoing	