

**Year 13 Trials Topics for Revision:** highlight your topics red, amber, green (red= needs most revision to green= needs least revision)

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
<b>Art - there will be no exam but an assessment of the coursework unit.</b>	Coursework unit	Complete all targets that have been set for you in relation to your practical project and in relation to your Extended Essay.
<b>Biology</b>	<b>Paper 1: The natural environment and Species survival</b> <ul style="list-style-type: none"> <li>• Topic 1: Lifestyle, Health and Risk</li> <li>• Topic 2: Genes and Health</li> <li>• Topic 3: Voice of the Genome</li> <li>• Topic 4: Biodiversity and Natural Resources</li> <li>• Topic 5: On the Wild Side</li> <li>• Topic 6: Immunity, Infection and Forensics.</li> </ul>	<ul style="list-style-type: none"> <li>- Past paper questions, using SNAB website and physics and maths tutor website</li> <li>- Review core practical activities, using SNAB biology core practical website</li> </ul>
<b>Business Studies</b>	<b>Paper 1: Marketing, people and global businesses</b>  Overview of content Paper 1 will assess marketing, people and global businesses.  Questions will be drawn from Themes 1 and 4, and from local, national and global contexts.  Overview of assessment <ul style="list-style-type: none"> <li>• Written examination.</li> <li>• The paper comprises two sections.</li> <li>• Students answer all questions from both sections.</li> <li>• Sections A and B each comprise one data response question broken down into a number of parts, including one extended open-response question.</li> </ul>	Revise the following topics:  Theme 1: Marketing and people <ul style="list-style-type: none"> <li>• Meeting customer needs</li> <li>• The market</li> <li>• Marketing mix and strategy</li> <li>• Managing people</li> <li>• Entrepreneurs and leaders.</li> </ul> Theme 4: Global business <ul style="list-style-type: none"> <li>• Globalisation</li> <li>• Global markets and business expansion</li> <li>• Global marketing</li> <li>• Global industries and companies (multinational corporations)</li> </ul>

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
	<ul style="list-style-type: none"> <li>• Duration: 2 hours.</li> <li>• 100 marks available</li> </ul>	
<b>Chemistry</b>	<p><b>Paper 1: Core Inorganic and Physical Chemistry</b>            From Y12 Topics 1, 2, 3, 4, 5, 8, 10            From Y13 Topics 11 and 12</p> <p><b>Paper 2: Core Organic and Physical Chemistry</b>            From Y12 Topics 2, 3, 5, 6, 7, 9            From Y13 Topic 16 and from Topic 17 Modern Analytical Techniques II</p>	<p>Each paper is 2 hours (80 marks)</p> <ul style="list-style-type: none"> <li>• include multiple-choice, short open, open-response, calculations and extended writing questions.</li> <li>• Some questions will assess conceptual and theoretical understanding of experimental methods</li> </ul>
<b>Computer Science</b>	<ul style="list-style-type: none"> <li>• The characteristics of contemporary processors, input, output and storage devices</li> <li>• Software and software development</li> <li>• Exchanging data</li> <li>• Data types, data structures algorithms</li> <li>• Legal, moral, cultural and ethical issues</li> <li>• Elements of computational thinking</li> <li>• Problem solving and programming</li> <li>• Algorithms</li> </ul>	<ul style="list-style-type: none"> <li>• Smart Revise</li> <li>• PG Online Resources</li> <li>• Google Classroom Resources</li> </ul>
<b>Drama</b>	<p>Component 3: Theatre Makers In Practise (Whole Exam: Live Theatre Review, Machinal &amp; Lysistrata)</p>	<ul style="list-style-type: none"> <li>• Complete Live Theatre Notes (500 words Max)</li> <li>• Revise your stage plans / design intentions for Machinal</li> <li>• Revise characters / performance skills for Machinal</li> <li>• Revise over Lysistrata concepts (ensuring Brecht is embedded into all of your decisions)</li> <li>• Complete practise questions</li> <li>• Resources are on google classroom.</li> </ul>
<b>Economics</b>	<p><b>Paper 1: Markets &amp; Business Behaviour</b></p> <p><b>Paper 2: The UK Economy - Performance &amp; Policies</b></p>	<ul style="list-style-type: none"> <li>• Each paper is 2 hours</li> <li>• Use uplearn and complete past exam papers</li> </ul>

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
<b>English Language and Literature</b>	<ul style="list-style-type: none"> <li>• <b>Paper 1:</b> Paris Lovely Bones Duffy Poetry</li> <li>• <b>Paper 2:</b> Streetcar Kite Runner</li> </ul>	<ul style="list-style-type: none"> <li>• Read 'Paris' - revise MRGAP + genre conventions</li> <li>• Revise all the Duffy poems focusing on the construction of the poetic voice.</li> <li>• Read Streetcar - ensure you know the text well Revise the conventions of a play and aspects of spoken language.</li> <li>• Lovely Bones - consider significant characters, themes and places. Revise context and fantasy.</li> <li>• Kite Runner - ensure you know the text well. Revise context and Afghan lexis. Go back over exemplars. Practise your creative writing.</li> <li>• Practice essays for all parts of the exam.</li> <li>• Plan essays and add annotated quotations</li> </ul>
<b>English Literature</b>	<ul style="list-style-type: none"> <li>• <b>Component 1:</b> Larkin and Duffy/ Donne</li> <li>• <b>Component 2:</b> 'Streetcar' and 'Malfi' / 'Antony and Cleopatra'</li> </ul>	<ul style="list-style-type: none"> <li>• Revise 12 poems in detail for Larkin and Duffy and Donne</li> <li>• Revise key scenes for both plays</li> <li>• Learn critics' quotes for the poetry and all quotes for the drama</li> <li>• Practice essays (at least 1x week)</li> <li>• Plan essays if you don't have time to write them; write intros or parts of essays</li> </ul>
<b>Film Studies</b>	<ul style="list-style-type: none"> <li>• <b>Component 1: Varieties in Filmmaking</b> 'Some Like it Hot and Bonnie and Clyde' 'La La Land' 'Captain Fantastic' 'This is England' 'Trainspotting'</li> </ul>	<ul style="list-style-type: none"> <li>• Go over past papers</li> <li>• Revise key scenes</li> <li>• Revisiting content</li> <li>• Practice exam answers</li> </ul>

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
<b>French</b>	<p><b>Paper 1: All four themes</b> (vocabulary list given for units we did not cover yet)</p> <p><b>Paper 2: Intouchables essay writing + Translation into French</b></p>	<ul style="list-style-type: none"> <li>• Go over your class notes</li> <li>• Review past translations and try to test yourself again</li> <li>• Use various skill booklets, Boost Learning for interactive end of unit assessments/grammar quizzes etc, Quizlet, Past papers</li> <li>• Language gym</li> </ul>
<b>Geography</b>	<p><b>Paper One: Physical</b> Tectonic Processes and Hazards Landscape Systems, Processes and Change –: Coastal Landscapes and Change The Water Cycle and Water Insecurity</p> <p><b>Paper Two: Human</b> Globalisation Shaping Places – Regenerating Places Superpowers</p>	<ul style="list-style-type: none"> <li>- Go over past papers and complete questions to time</li> <li>- Revise case studies including statistics</li> <li>- Plan and write 20 mark questions including relevant case studies and smaller examples</li> <li>- Revise content using the knowledge organisers, your notes, Geofiles, the textbook or Seneca</li> </ul>
<b>Health and Social Care</b>	<p><b>Unit 2: Working in Health and Social Care</b> Mock exam of full paper ahead of external exam in January 2025.</p>	<p>All resources on Google Classroom Past exam papers</p>
<b>History</b>	<p><b>Paper 3: Russia and its Rulers</b> Depth study 1 : Alexander II and his reforms Depth study 2 : The Provisional Government Thematic Topic - The nature of Government (Chapter 1)</p> <p><b>Paper 1:The Early Tudors</b></p> <p>Part A - Mary &amp; Rebellions Part B - Henry VII Domestic - Henry VIII 1529 - 1547.</p>	<p>Use the Interpretations booklet to practise writing answers to depth study questions Use the past paper / list of exam questions for thematic, nature of government questions. Create plans for these and use to write paragraphs or full essay responses Text book, revision book and revision booklet for knowledge</p> <p>Revision will start at lunch time on Thursdays 1.30pm - 2pm</p> <p>Textbook for knowledge</p>

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
<b>Maths</b>	<p><b>Pure Maths paper 1</b> (2 hours)  <b>Pure Maths paper 2</b> (2 hours)</p> <p><b>The papers assess :</b>            -Pure Mathematics year 1 - All chapters            -Pure Mathematics year 2 - Chapters 1 - 7, 9 &amp;11</p>	<p>Textbook mixed exercises and review exercises.</p> <p><b>Online</b>  <b>Physics and Maths tutor</b>            -Past paper questions and solutions            -Solution bank for textbook exercises</p> <p><b>Maths Genie</b>            Tuition videos            Exam style questions and solutions</p> <p><b>Exam solutions</b>            Tuition videos            Exam style questions and solutions</p>
<b>Further Maths</b>	<p><b>Decision Maths 1 paper</b> (1 hour 30 mins)  <b>Further Mechanics 1 paper</b> (1 hour 30 mins)</p>	<p>Textbook mixed exercises and review exercises.</p> <p><b>Online</b>  <b>Physics and Maths tutor</b>            -Past paper questions and solutions            -Solution bank for textbook exercises</p> <p><b>Maths Genie</b>            Tuition videos            Exam style questions and solutions</p> <p><b>Exam solutions</b>            Tuition videos            Exam style questions and solutions</p>
<b>PE</b>	<p><b>Paper 1</b>            All Y12 Anatomy &amp; Physiology            All Y12 Exercise Physiology.            Y13 Anatomy &amp; Physiology.</p>	<p>Resources all posted on Google Classroom.            Past exam papers            Quizlets</p>

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
	<b>Paper 2</b> All Y12 Skill Acquisition All Y12 Sport Psychology All Y12 Sport in Society Y13 Sport in Society	
<b>Photography - there will be no exam but an assessment of the coursework unit.</b>	Coursework Unit	Complete all targets that have been set for you in relation to your practical project and in relation to your Extended Essay.
<b>Physics</b>	<b>Paper 1</b> Topic 2 Mechanics Topic 3 Electricity Topic 6 Further Mechanics  <b>Paper 2</b> Topic 4 Material, Topic 5 Quantum Physics and Waves Topic12 Gravitational Fields Topic 1 Practical Skills	Physics and Maths Tutor - Topic Questions and Past Paper questions Isaac Physics Save my exams Textbook Exam Practice questions
<b>Politics</b>	<b><u>Paper 1</u> UK Politics</b>  <b><u>Paper 2</u> UK Government</b>  <b><u>Paper 3</u> Global Politics</b>	
<b>PRE</b>	H573/01 Philosophy of Religion  1. Ancient philosophical Influences (Plato and Aristotle) 2. Soul, mind and body 3. Arguments from Observation 4. Arguments from Reason 5. Religious language 6. The problem of evil	H573/02 Religion and Ethics  1. Natural Law 2. Situation Ethics 3. Euthanasia 4. Kant 5. Conscience 6. Metaethics

Subject	Topics / areas/ papers	Suggestions/ guidelines for revision
<b>Psychology</b>	<p>Paper 1: Attachment, Psychopathology</p> <p>Paper 2: Approaches, Biopsychology and Research Methods</p> <p>Remember: Research Methods can appear <b>anywhere</b> on the papers!</p>	<p>AQA past papers - A Level <b>NOT</b> AS papers  See AQA website or Physics and Maths Tutor  Uplearn - videos, quizzes, exam questions  Tutor2U - key words, concepts, theories, topic summaries.  Also has question plans / ideas  Textbook - has glossary and topic summaries  <b>Youtube:</b> videos for AQA include:  Bear it in mind  Psych Boost  Also wider knowledge: Crash course - speaks fast!  Google Classroom for Y12 + 13 for lessons  Quizlet - check it is <b>A Level AQA NOT OCR</b></p>
<b>Spanish</b>	<p>There will be a paper 1 and paper 2 exam</p>	<p>All year 12 material including the film  Year 13 Immigration  La Casa de Bernarda Alba for the essay what we have covered in class so far  Use Zigzag, Boost, Quizlet, Past papers</p>
<b>Textiles</b>	<p>There will not be a formal trial paper for Textiles</p>	<p>Paper practice will be completed in class as NEA will be in full swing at this point.</p> <p>Grade predictions will be made from NEA progress and in-class paper practice.</p>
<b>Sociology</b>	<p>2 papers  <b>Paper 1 Crime and Deviance</b> with theory and methods 2 hours</p> <p><b>Paper 2 Topics in Sociology</b> 2 hours (this Family Unit and Beliefs Unit)</p>	<p>Noters  Textbook and revision book  The Sociology Tutor online</p>