



Y11 Assessment Week – W/C 26th January



Subjects highlighted in yellow are core subjects, so all students should revise these. Students should then only revise their options choices from the other subjects listed. **These assessments will be completed as PPEs (pre-public exams) in exam venues.**

The link under the name of each subject will take you directly to past papers on the exam board websites.

Subject	Revision Topics and Tasks
Art AQA	There will be no PPE in art, students are working towards their practical exam in April.
Biology AQA	Revision topics: <ul style="list-style-type: none">• Homeostasis and response• Inheritance, variation and evolution• Ecology Revision tasks: <ul style="list-style-type: none">• Science contains links to past papers and revision resources including knowledge organisers• Resources to help you succeed in science.docx this booklet contains lots of useful links. Page 1-3 for separate and 4-6 for combined science
Business Studies Edexcel	Revision topics: <ul style="list-style-type: none">• ALL Theme 1• Structures of Qs Revision tasks: <ul style="list-style-type: none">• Complete past paper• Using assigned modules on Seneca• Your textbook provided by school• Attending after school on Mondays
Chemistry AQA	Revision topics: <ul style="list-style-type: none">• Rate and extent of chemical change• Organic chemistry• Chemical analysis• Chemistry of the atmosphere• Using resources Revision tasks: <ul style="list-style-type: none">• Science contains links to past papers and revision resources including knowledge organisers• Resources to help you succeed in science.docx this booklet contains lots of useful links. Page 1-3 for separate and 4-6 for combined science

Computer Science OCR	<p>Revision topics:</p> <ul style="list-style-type: none"> • 2.1 Algorithms • 2.2 Programming fundamentals • 2.3 Producing robust programs • 2.4 Boolean logic • 2.5 Programming languages and Integrated Development Environments <p>Revision tasks:</p> <ul style="list-style-type: none"> • Link to Past Papers GCSE - Computer Science (9-1) - J277 (from 2020) • Use your Knowledge Organiser to help you complete the Paper 2 section of the Knowledge Retriever
Drama WJEC	<p>There will not be a PPE in Drama as students are working towards their component 2 practical exam in February.</p>
Engineering OCR	<p>Revision topics:</p> <p>Section A – core principles:</p> <ul style="list-style-type: none"> • Material areas & properties – Timber, Polymer, Metals, Paper & Board, Textiles. • Standardised components – why do we use them? • Smart Materials • How do we test prototypes • How do fashion and trends influence product design? Find examples • Maths – Area, calculating angles, calculating percentage, creating a pie chart, converting mm’s, cm’s and m’s. • Isometric drawing • Function of a pulley mechanism • Types of motion • Electronic components – examples of inputs and outputs • How can products be more sustainable – 6R’s. • New and emerging technologies. • Why is inclusive design important? Find examples in real products. • Ergonomics <p>Section B – in depth principles:</p> <ul style="list-style-type: none"> • Design Engineering Specialism • Properties of your material • Structural integrity • Making a prototype in the school workshop • Commercial manufacture techniques • How to conduct a life cycle assessment & 6R’s. <p>Revision tasks:</p> <ul style="list-style-type: none"> • BBC Bitesize - OCR • Continue with weekly SENECA tasks that have been set to support this revision • Knowledge Organisers on Student SharePoint • OCR Past Papers

<p>English Language AQA</p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • Revision topics: • AQA English Language Paper 2 • Versatile vocabulary <p>Revision tasks:</p> <ul style="list-style-type: none"> • Mr Bruff revision Mr Bruff • BBC Bitesize revision GCSE English Language - AQA - BBC Bitesize <p>Question wording and structure – using Student Sharepoint copies of Language Paper 2 booklet</p> <p>Keep revision small and bite sized. Aim to do 3-4 tasks from your race to revision booklet. Tick them off as you go so you can see the progress you’re making.</p>
<p>English Literature AQA</p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • ‘Macbeth’ plot • ‘Macbeth’ characters and themes • Versatile vocabulary <p>Revision tasks:</p> <ul style="list-style-type: none"> • Look, cover, check using Knowledge Organiser • Watch Macbeth - Ian McKellen - Judi Dench - William Shakespeare - Multiple Subtitles - Restored - 4K PG • Mr Bruff revision videos William Shakespeare's 'Macbeth' - Detailed Analysis - YouTube • BBC Bitesize Macbeth - GCSE English Literature - BBC Bitesize • AQA Revision AQA English Revision - Macbeth <p>Quotation analysis – using Student Sharepoint for copies of the ‘Macbeth’ booklet</p> <p>Keep revision small and bite sized. Aim to do 3-4 tasks from your race to revision booklet. Tick them off as you go so you can see the progress you’re making.</p> <p>Revision topics:</p> <ul style="list-style-type: none"> • AQA English Literature Paper 1 Section B • Versatile vocabulary • A Christmas Carol <p>Revision tasks:</p> <ul style="list-style-type: none"> • Mr Bruff revision Charles Dickens: 'A Christmas Carol' Analysis - YouTube • Read through annotations of quotes doen in class – See student sharepoint if missed any AQA English Revision - A Christmas Carol

<p>Food <u>AQA</u></p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • Section A – 20 multiple choice questions on ANY topic • Section B: Healthy Eating Protein HBV and LBV GM Foods Allergens Food safety and hygiene Cooking methods and heat transfer Cake making Food security Micro and macro nutrients <p>Revision tasks:</p> <ul style="list-style-type: none"> • Use BBC Bitesize: GCSE Home Economics: Food and Nutrition (CCEA) - BBC Bitesize read, watch and take the quiz for each topic • Use Knowledge Organisers on student SharePoint to create flash cards Food KS4 Knowledge Organisers • Use the revision notes on Save My Exams website Save My Exams AQA GCSE Food Preparation & Nutrition Revision Notes 2016 then complete the online tests. You can sign-up for free! • AQA past papers
<p>French <u>AQA</u> <i>Check with your teacher about using past papers as this is a new course for this year!</i></p>	<p>Revision topics:</p> <p>Units 1-7</p> <ol style="list-style-type: none"> 1. Identity and relationship with others 2. Healthy living and lifestyle 3. Education and work 4. Free-time activities 5. Customs, festivals, and celebrations 6. Celebrity culture 7. Travel and tourism, including places of interest <p>Revision tasks:</p> <p>See Satchel One for all links and Knowledge Organisers</p> <ul style="list-style-type: none"> • Vocab revision – look / cover / write / check in sessions of 15 minutes OR Quizlet • Learn your model answers for the speaking – practise writing and saying them from memory in short sessions (15-30 minutes) • Practise questions – use BBC Bitesize or a revision guide
<p>Geography <u>AQA</u></p>	<p>Revision topics:</p> <p>Students will sit a full paper 2. Paper 2 content:</p> <ul style="list-style-type: none"> • Urban Issues and Challenges • The Changing Economic World • The Challenge of Resource Management <p>Revision tasks:</p> <ul style="list-style-type: none"> • Extensive revision HW has been provided via Satchel 1 please see this. Students have a paper booklet to support them with this.

Health and Social Care Pearson	There will not be a PPE in Health and Social Care as students are working towards their externally assessed PSA.
History Edexcel	<p>Revision topics:</p> <ul style="list-style-type: none"> • Paper 1 Section B content only: Medicine 1250-modern day (no WW1 surgery for this exam) • Paper 2 content: Superpower relations 1941-1970: causes 1941-56 and crises 1958-1970 <p>Revision tasks:</p> <ul style="list-style-type: none"> • Use Sharepoint and these Bitesize links to make revision cards Medicine in Britain, c.1250 to the present day - GCSE History - BBC Bitesize & Early tension between East and West - The Cold War origins 1941-56 - Edexcel - GCSE History Revision - Edexcel - BBC Bitesize & Background to the crises, 1958-1970 - The Cold War 1958-1970 - Edexcel - GCSE History Revision - Edexcel - BBC Bitesize • Test yourself using look cover check and the Satchel One and Bitesize revision quizzes • Complete practice exam papers Student Learning Resources - Resources - Past and specimen exam papers - Tile View using exam paper practice advice Paper 2 Superpower Youtube content & technique & Student Learning Resources - Resources - Example answers - Tile View
Maths Edexcel	<p>Revision topics:</p> <p>3 Full GCSE papers: Foundation topics Higher Topics</p> <p>Further Maths: One Paper (Non Calc) Further Maths Topics</p> <p>Revision tasks:</p> <ul style="list-style-type: none"> • Exam papers set on Dr Frost Maths • Past papers on sharepoint
Music AQA	<p>Revision topics:</p> <p>Preparing for a full paper.</p> <p>Section A – Listening</p> <p>Section B – Beethoven Symphony no 1 Mov 1</p> <p style="padding-left: 40px;">- Queen: Love of My Life, Seven Seas of Rye, Bohemian Rhapsody</p> <p>Revision tasks:</p> <ul style="list-style-type: none"> • Please use the revision slides posted on Satchel for your revision. These include mark schemes for Section B and revision material for your set works. • Review our annotated 2021 paper that we did in class. • Using your book practice the bubble planning/longer answer writing. • BBC Bitesize also has short review, read, quiz topics for each musical element and your set works – work through these using the following link. GCSE Music - AQA - BBC Bitesize

<p>GCSE PE AQA</p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • Musculoskeletal system • Cardio-respiratory system • Anaerobic and aerobic exercise • Short and long term effects of exercise • Levers and mechanical advantage/disadvantage • Planes and axes • Health and fitness • Components of fitness • Principles of training • Types of training • Optimising training and preventing injury • Warm up and cool down • Use of data <p>Revision tasks:</p> <ul style="list-style-type: none"> • Weekly ever learner quizzes • Videos on ever learner course on topics • Past papers on SharePoint
<p>Physics AQA</p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • Forces • Waves • Magnetism and electromagnetism • Space (Separate physics only) <p>Revision tasks:</p> <ul style="list-style-type: none"> • Science contains links to past papers and revision resources including knowledge organisers • Resources to help you succeed in science.docx this booklet contains lots of useful links. Page 1-3 for separate and 4-6 for combined science

<p>Product Design OCR</p>	<p>Revision topics: Section A – core principles:</p> <ul style="list-style-type: none"> • Material areas & properties – Timber, Polymer, Metals, Paper & Board, Textiles. • Standardised components – why do we use them? • Smart Materials • How do we test prototypes • How do fashion and trends influence product design? Find examples • Maths – Area, calculating angles, calculating percentage, creating a pie chart, converting mm’s, cm’s and m’s. • Isometric drawing • Function of a pulley mechanism • Types of motion • Electronic components – examples of inputs and outputs • How can products be more sustainable – 6R’s. • New and emerging technologies. • Why is inclusive design important? Find examples in real products. • Ergonomics <p>Section B – in depth principles:</p> <ul style="list-style-type: none"> • Timber Specialism • Properties of your material • Structural integrity • Making a prototype in the school workshop • Commercial manufacture techniques • How to conduct a life cycle assessment & 6R’s. <p>Revision tasks:</p> <ul style="list-style-type: none"> • BBC Bitesize - OCR • Continue with weekly SENECA tasks that have been set to support this revision • Knowledge Organisers on Student SharePoint • OCR Past Papers
<p>RE AQA <i>Check which past papers you should work on!</i></p>	<p>Revision topics:</p> <ul style="list-style-type: none"> • Islamic Beliefs, Islamic Practices, Christian Beliefs and Christian Practices <p>Revision tasks:</p> <ul style="list-style-type: none"> • Using Knowledge Organisers and revision guides, make flash cards of on all four topics: Best Christianity Revision Guide.docx Revision guide Islam .docx Christian beliefs knowledge organiser (1).pptx Complete Muslim_beliefs -_knowledge_organiser (1).pdf

Spanish

AQA

Check with your teacher about using past papers as this is a new course for this year!

Revision topics:

Units 1-7

1. Identity and relationship with others
2. Healthy living and lifestyle
3. Education and work
4. Free-time activities
5. Customs, festivals, and celebrations
6. Celebrity culture
7. Travel and tourism, including places of interest

Revision tasks:

- **See Satchel One for all links and Knowledge Organisers**
- Vocab revision – look / cover / write / check in sessions of 15 minutes OR Quizlet
- Learn your model answers for the speaking – practise writing and saying them from memory in short sessions (15-30 minutes)
- Practise questions – use BBC Bitesize or a revision guide