

Year 11 Revision Support

2023

Year 11 examinations will take place the week commencing **Monday 23rd January – Friday 3rd February**. The table below identifies the subject areas that will be assessed, what your child needs to revise and how you can support them at home with this. Year 11 examinations are completed in the main hall (except for Art, Music and Photography).

Subject	What do I need to revise?	Revision support
<p>GCSE Art (5 hrs)</p>	<p>All coursework should now be completed. This is worth 60% of your grade.</p> <p>You are now working on your externally set assignment (ESA) this is work 40% of your grade. Pick one theme and work through the check list of tasks.</p>	<p>Lunch time and afterschool sessions with staff. (Wednesday and Thursday lunch, Wednesday and Friday afterschool).</p> <p>Type into Pinterest ‘GCSE personal response and your ESA question’ for ideas.</p> <p>Use the check lists provided to keep up to date and complete the tasks needed. Check list on the VLE https://shaweducationtrust.sharepoint.com/:w:/s/WolstantonStudents/Ea7zKFfiFVVAny98Rg0WhQgBIO8fUA4hQL6ekp-IRAc09g</p>
<p>GCSE Business Studies (1hr 30mins)</p>	<p>The main questions are based on the topics below which you will need to know thoroughly. You will also have 15 multiple choice questions based on anything from Theory 1 & 2 so some revision of all topics is needed.</p> <p>Environmental issues and advantages of a business being environmentally aware.</p> <p>Climate change and how it can affect businesses</p> <p>How does a businesses finance function affect its ability to meet objectives?</p> <p>Calculate % change</p> <p>Factors that can affect revenue</p> <p>Globalisation and Multinationals</p> <p>Methods of selling and the sales process</p> <p>Business Ethics</p> <p>Basic ARR calculation and analysis of it compared to another option</p> <p>Analysis of a businesses cash flow and profit</p> <p>The importance of quality</p> <p>Advantages and disadvantages of Batch production</p> <p>Procurement of materials from UK v’s Importing</p> <p>The use of Break even in pricing and promotional decisions</p> <p>You will also need to remember the work we did on how to answer the different types of question and how to link your answers to the scenario text given.</p>	<p>There is a Power Point on the Student Absence VLE with links to all topics where there are sections with revision reading, videos and Mini Tests. Business Studies Revision</p>
<p>Vocational Award in Construction 2 exams (1hr each)</p>	<p>For the unit 1; Safety and security in construction examination, You will need to remember:</p> <ul style="list-style-type: none"> • safety signage types/meanings • fire safety and fire extinguisher types. • There will also be questions about hazards, risks, and control measures. <p>For unit 3 you will need to know;</p>	<p>There is a revision booklet available on the VLE to help you with revising:</p> <p>https://shaweducationtrust.sharepoint.com/sites/WolstantonStudents/Documents/Forms/AllItems.aspx?RootFolder=%2Fsites%2FWolstantonStudents%2FDocuments%2FStudent%20Absence%2F20</p>

	<ul style="list-style-type: none"> You will need to know some examples of job roles in constructions and what tasks the job roles carry out. Some mathematics for working out different quantities of materials The order in which some construction activities are carried out 	<p>22%2D2023%2FYear%2011%2FConstruction%2FRevision%20Materials&FolderCTID=0x0120003B19599EEFDB5248B398D4C1A9811E10&View=%7B93E7AC98%2D5455%2D470D%2D9DE3%2D21EA7FDDA2EC%7D</p> <p>There will be an opportunity to look at some examination style questions in lessons leading up to the exam.</p> <p>You can use your notebooks.</p>
GCSE Design and Technology (2 hrs)	<p>The examination will cover the topics that have studied during our theory lessons:</p> <p>Smart materials Anthropometrics and ergonomics Core maths principles (Averages, working out diameters) Technology push Synthetic fabrics Thermoforming Finishes and properties timber 6R's Ecological footprint Materials Metals and Alloys Timbers Thermoforming and Thermosetting plastics Textiles</p>	<p>You will be provided with a revision handout</p> <p>You can use your theory books</p> <p>GCSE Bitesize and Seneca learning topics:</p> <p>https://app.senecalearning.com/courses?Price=Free&Age+Group=GCSE&Subject=Design+Technology</p>
GCSE English Literature (1h 45 mins)	<p>English Literature Paper 1: Shakespeare and the Nineteenth Century Novel ('Macbeth' and 'A Christmas Carol.'</p> <p>Ensure you revise the characters, plot, themes, historical context and multiple key quotes.</p>	<p>Refer knowledge organisers and resources emailed out to all Year 11s.</p> <p>Additional online resources can be found at https://www.bbc.co.uk/bitesize/examspecs/zxqncwx</p> <p>Mr Bruff: https://www.youtube.com/user/mrbruff</p>
GCSE English Language	<p>English Language Paper 2: Writers' Viewpoints and Perspectives.</p> <p>You will need to revise analysing and writing your own non-fiction texts.</p>	<p>Refer to knowledge organisers and resources emailed out to all Year 11s.</p> <p>Additional online resources can be found at https://www.bbc.co.uk/bitesize/examspecs/zcbchv4</p> <p>Mr Bruff: https://www.youtube.com/user/mrbruff</p>
GCSE Food Preparation and Nutrition (1h 30mins)	<p>The examination will cover nutrition, food science, food safety and food choice topics. This is the work we have covered since September 2021.</p> <p>The questions will be a range of multiple choice and longer answer responses.</p>	<p>You can use any of the PowerPoints on the student VLE or notes in your exercise books.</p> <p>There will be a revision booklet provided that will cover the topics in the examination</p>

		<p>https://shaweducationtrust.sharepoint.com/:f:/r/sites/WolstantonStudents/Documents/Student%20Absence/2022-2023/Year%2011/Food%20Technology/FPN%20examination%20revision%20materials?csf=1&web=1</p> <p>You can also use the assignments that are available on Seneca Learning.</p> <p>https://app.senecalearning.com/classroom/course/d59d0e60-4fa8-11e8-bbba-738ab127bed6/section/3a2ecae0-5aac-11e8-8337-b1fe33357061/session</p>
<p>GCSE French</p> <p>Listening 35 mins (F) 45mins (H)</p> <p>Speaking 7-9 mins (F) 10-12 mins (H) plus preparation time (both)</p> <p>Reading 45 mins (F) 1 hour (H)</p> <p>Writing 1 hour (F) 1 hour 15mins (H)</p>	<p>All papers (listening, speaking, reading and writing)</p> <ul style="list-style-type: none"> Relationships with family and friends Marriage/partnership Music, Cinema and TV Food and eating out Sport Customs and festivals in French-speaking countries/communities Home, town, neighbourhood and region Charity/voluntary work Healthy/unhealthy living The environment Travel and tourism Current and future study and employment My studies Life at school/college Education post-16 Jobs, career choices and ambitions 	<p>Knowledge organisers on the VLE. French Revision</p> <p>Memrise revision app https://app.memrise.com/group/474498/</p> <p>BBC Bitesize French https://www.bbc.co.uk/bitesize/exams/pecs/zr8bmfr</p> <p>Work booklets for speaking, reading and writing are also provided by school</p> <p>Seneca Learning</p> <p>Revision Modules on Pearson Active Learn (ask your teacher for login details)</p>
<p>GCSE Geography (Paper 1 Physical Environment: 1hr 30mins Paper 2 Human Environment: 1hr)</p>	<p>Paper 1: Section A - The challenges of natural hazards:</p> <ul style="list-style-type: none"> What are natural hazards? Tectonic hazards: Plate margins, Earthquakes, Chile and Nepal earthquakes Weather hazards: Global Atmospheric Circulation, Tropical storms, Typhoon Haiyan Climate change, causes, effects and management <p>Section B: The Living World</p> <ul style="list-style-type: none"> Distribution questions related to ecosystems <p>Section C: Physical Landscapes - Coasts</p> <ul style="list-style-type: none"> Types of wave and their characteristics Weathering and mass movement Coastal erosion and transportation Erosional and depositional landforms Managing the coastline – Hard and soft engineering Coastal management at Lyme Regis 	<p>Exercise books and lessons on the VLE to refer to. Geography</p> <p>Revision guides available- email and reminder sent to parents and on Parent Pay to purchase</p> <p>Seneca Learning- all students have accounts set up and assignments are put on here weekly for students to complete. Seneca - Learn 2x Faster (senecalearning.com)</p>

	<p>Physical Landscapes – Rivers</p> <ul style="list-style-type: none"> • Map skills questions around rivers <p>Paper 2: Section A: Urban issues and challenges</p> <ul style="list-style-type: none"> • The Urban World: Lagos, Nigeria • Urban change in the UK, Manchester • Sustainable urban development – Freiburg <p>Section B: Changing Economic World</p> <ul style="list-style-type: none"> • Development Gap • Nigeria 	
<p>GCSE History Paper 2 (2hrs) Britain; health and the people and Elizabeth</p> <p>Paper 1 (1hr) Germany</p>	<p>Topics included:</p> <p>Britain, Health and the people</p> <ul style="list-style-type: none"> • Medieval • Renaissance • A Revolution in medicine • Modern Medicine • Public Health <p>Elizabethan England</p> <ul style="list-style-type: none"> • Elizabeth's court and Parliament • Life in Elizabethan times • Troubles at home and abroad • The historic environment of Elizabethan England – Sheffield Manor Lodge <p>Germany</p> <ul style="list-style-type: none"> • Germany and the growth of Democracy • The Weimar Republic • the Rise of the Nazis • The Nazis in power 	<p>Exercise books and revision folders BBC Bitesize https://www.bbc.co.uk/bitesize/topics/zskcg82 https://app.senecalearning.com/teacher/home</p> <p>History Department website access via TOA home page</p> <p>Knowledge organisers</p>
<p>GCSE Music (Completed in lesson time) 1h 15mins</p>	<p>DR SMITH acronym for 12 key music terms...</p> <ul style="list-style-type: none"> • DYNAMICS • DURATION • RHYTHM • SONORITY • STRUCTURE • MELODY • METRE • INSTRUMENTATION • TEXTURE • TEMPO • TONALITY • HARMONY <p>Recognising instruments Musical differences</p> <p>Questions include multiple choice, short answer and extended answer.</p> <p>Performing recording to take place in lesson</p>	<p>Booklet resource printed and emailed to students.</p>
<p>GCSE Photography (5hrs)</p>	<p>All coursework should now be completed. This is worth 60% of your grade.</p> <p>You are now working on your externally set assignment (ESA) this is work 40% of your grade.</p>	<p>Lunch time and afterschool sessions with staff. (Wednesday and Thursday lunch, Wednesday and Friday afterschool).</p>

	<p>Pick one theme and work through the check list of tasks.</p>	<p>Type into Pinterest 'GCSE personal response and your ESA question' for ideas.</p> <p>Use the check lists provided to keep up to date and complete the tasks needed. Check list on the VLE</p> <p>https://shaweducationtrust.sharepoint.com/:w:/s/WolstantonStudents/ETaBoNMcmIBGqMuSXaYdQ2kByyL4s8fhTvNcNcFAFnSu7A</p>
<p>GCSE PE (1h 15mins)</p>	<p>2 exams (1 hour 15 minutes each)</p> <p><u>PAPER 1 – The human body and movement in physical activity and sport -</u> 78 marks Topics to revise include:</p> <ul style="list-style-type: none"> • Applied Anatomy and physiology • Movement Analysis • Physical Training <p><u>PAPER 2 – Socio-cultural influences and well-being in physical activity and sport -</u> 78 marks Topics to revise include:</p> <ul style="list-style-type: none"> • Sports psychology • Socio-cultural influences • Health, fitness and well-being • Use of data <p>Questions to include: Multiple choice Short Answer questions Extended answer questions</p>	<p>Revision guides can be bought at a discounted rate from Mr Jones for £2 (payment to be made via ParentPay).</p> <p>Kerboodle</p> <p>Class notes</p>

<p>GCSE Religious Studies Two papers: (50mins- Christianity practices and Judaism beliefs papers-and 25 mins- Thematic Studies paper to be sat together)</p>	<p><u>Christianity</u></p> <ul style="list-style-type: none"> • Nature Of God • Baptism (infant & Adult) • Trinity • Evangelism • Worship (Private & Public) • Church in the Community • Church Growth • Pilgrimage (Lourdes etc) • Prayer • Celebrations (Christmas & Easter) <p><u>Judaism</u></p> <ul style="list-style-type: none"> • The nature of God: <ul style="list-style-type: none"> ○ God as one ○ God as Creator ○ God as Law-Giver and Judge, loving and merciful. • The divine presence (Shekhinah). • Messiah • The promised land and the Covenant with Abraham, Genesis 12:1-3. • The Covenant at Sinai and its importance including the role of Moses and the Ten Commandments, Exodus 20:1-17. • Mitzvot. • Orthodox v Non-Orthodox (on Mitzvot etc) • Key Principles (I.e Tikkun Olam- healing the world) • Pikuach Nefesh <p><u>Ethics- Religion and Relationships Theme A</u></p> <ul style="list-style-type: none"> • Family • Religious family • Marriage • Same-sex marriage • Divorce (Different religious views etc) • Sex • Contraception • Gender Roles 	<p>Revision guide and sheets on the VLE</p> <p>Lessons on the VLE – Religious Studies</p> <p>Class notes and revision using your exercise book.</p>
<p>GCSE Science Three Exams: (1hr 15mins). All exams are paper 2 only.</p>	<p><u>Biology Foundation</u></p> <ul style="list-style-type: none"> • Genetic engineering • DNA • Punnett squares • Quadrats • Biotic and abiotic factors • Evolutionary trees • Classification • Hormones • Glands • Blood glucose • Water cycle • Carbon cycle • Pollution 	<p>Seneca: https://senecalearning.com/en-GB/</p> <p>Revision guide chapters: Biology: B9 - end Chemistry: C8 - end Physics: P8 - end</p> <p>All PowerPoints from lessons are available on the student VLE</p>

Biology Higher

- Sampling techniques
- Investigation skills
- Cycles
- Water pollution
- Menstrual cycle
- Diabetes
- Mitosis and meiosis
- Classification
- Populations

Chemistry Foundation

- Gas tests
- Earth's early atmosphere
- Earth's atmosphere today
- Combustion
- Pollutants
- Potable water
- State symbols
- Equilibrium
- Reaction profiles
- Catalysts
- Reversible reactions
- Alkanes and alkenes
- Cracking
- Chromatography

Chemistry Higher

- Earth's atmosphere
- Hydrocarbons
- Rates of reaction
- Chromatography
- Potable water

Physics Foundation

- EM spectrum
- IR and heat
- Waves
- Frequency and wavelength
- Weight
- Resultant force
- Acceleration
- Stopping distance
- Speed
- Magnets
- Electromagnets

Physics Higher

- Forces and braking
- Resultant force
- Motion
- Waves
- Magnetism
- IR
- Momentum

<p>GCSE Separate Science Three exams: (1h 45mins) All exams are paper 2 only.</p>	<p><u>Biology</u></p> <ul style="list-style-type: none"> • Reproduction • Cell division • Inheritance and variation • Biotic and abiotic factors • Homeostasis • Diabetes • Plant hormones • Populations • Pollution • Cycles <p><u>Chemistry</u></p> <ul style="list-style-type: none"> • Ion tests • Fractional distillation and cracking • Polymers • Rates of reactions • Reversible reactions • The Haber process • Percentage yield • Atom economy • Life cycles assessments • Water <p><u>Physics</u></p> <ul style="list-style-type: none"> • Acceleration • Velocity and terminal velocity • Force • Energy • Reflection and refraction • Stopping and braking distances • Hooke's Law • Life cycle of a star • Red shift • The national grid • Electricity 	<p>Seneca: https://senecalearning.com/en-GB/</p> <p>Revision guide chapters: Biology: B10 - end Chemistry: C8 - end Physics: P8 - end</p> <p>All PowerPoints from lessons are available on the student VLE</p>
<p>Cambridge National Certificate in Creative I-media (1 hr 15 mins)</p>	<p>The main questions for the Creative I-media exam are based on the concepts that have been covered as part of the coursework projects. In addition to this there are several independent topics below which you will need to know thoroughly. The entire exam paper will be based upon a scenario that is set at the beginning of the paper. Below are some revision of all topics that is essential to cover to be successful.</p> <ul style="list-style-type: none"> • The content of a mind map including central idea, adult branches, child branches • Moodboards and what is included on a moodboard and their purpose. • Visualisation diagrams and their content and purpose • Storyboards and their content and purpose. • Scripts and their content and purpose • Client requirements or client briefs and their importance to meet need. 	<p>There is a Power Point on the Student Absence VLE with links to all topics where there are sections with revision reading, videos and Mini Tests. Revision Power Point.pptx (sharepoint.com)</p>

	<ul style="list-style-type: none">• Target audience demographics including gender, sex, religion, ethnicity, financial income, age etc.• Types of research including primary research and secondary research and the difference.• Hardware and software with their differences and importance in the media industry.• Work Plans/timelines and their need when project managing a project. ensure that milestones, activities, tasks are understood as different entities. Contingencies are part of this too.• Health and safety aspects considered• Legislation including creative commons, copyright, intellectual property, trademark etc.• File Formats including JPEG, GIF, TIFF, WAV, MOV, WMV, etc• Naming conventions to cover the use of version control when making media products. Version 1, version 2 etc• Reviewing pre-production documents in their entirety. Review a poor visualisation diagram or a storyboard. ensure that you understand that this question is the extended written question where you need to review using strength, weaknesses and improvements.	
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