
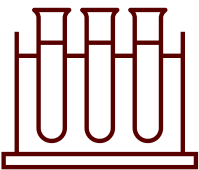
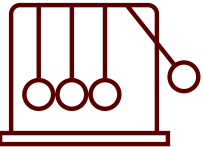






Subject Revision Summary

Subject	Format of the exam	Topics	Revision information
<p>Biology</p> 	<p>A combination of:</p> <ul style="list-style-type: none">• short answers• and long answer questions	<ul style="list-style-type: none">• Microscopes• Plant and animal cells• Specialised cells• Bacteria, enzymes and nutrition• Factors affecting enzyme action and transporting substances.	<p>Revision material made for homework</p>
<p>Chemistry</p> 	<p>A combination of:</p> <ul style="list-style-type: none">• short answers• and long answer questions	<ul style="list-style-type: none">• States of matter and their properties• Changes of state• Separating techniques• Atomic structure• Isotopes and calculating RAM• The periodic table• Ionic bonding and covalent bonding.	<p>Revision material made for homework</p>
<p>Physics</p> 	<p>A combination of:</p> <ul style="list-style-type: none">• short answers• and long answer questions	<ul style="list-style-type: none">• The atomic model• Electrons and orbits• Background radiation• Types of radiation and their properties,• Radioactive decay and half life• Uses and dangers of radioactivity,• Nuclear energy, nuclear fission and fusion.	<p>Revision material made for homework</p>






Subject Revision Summary

Subject	Format of the exam	Topics	Revision information
English 		<p>English Language</p> <ul style="list-style-type: none">• One creative writing question <p>English Literature</p> <ul style="list-style-type: none">• Romeo and Juliet question – students will be required to analyse an extract from the play and link it to elsewhere in the text.	Students will be permitted to use ONE flashcard of notes to support them for each English.
Mathematics 		<p>Foundation</p> <ul style="list-style-type: none">• Factors• Multiples and primes• Fractions 4 operations• Decimals 4 operations• Squares, cubes and roots• Indices• Standard form• Estimation• Bounds• Performing and describing transformations <p>Higher</p> <ul style="list-style-type: none">• HCF, LCM, PFD,• Fractions using the four operations• Converting fractions decimals and percentages• BIDMAS• Decimals using the four operations, Indices, powers and roots• Standard form• Estimation• Bounds• Surds• Performing and describing transformations	Revision material made for homework






Subject Revision Summary

Subject	Format of the exam	Topics	Revision information
Geography 	Multiple choice, short answer questions, 2 or more longer mark questions	Rivers: <ul style="list-style-type: none">• Erosional & depositional landforms• Case study knowledge• Hard & soft engineering Ecosystems & Tropical Rainforests: <ul style="list-style-type: none">• Food web/chains• Location of TRFs• Conditions/characteristics• Plant & animal adaptations	<ul style="list-style-type: none">• Revision guides available
History 	Some short answer questions and three exam style questions	Germany <ul style="list-style-type: none">• Kaiser Wilhelm• Problems of the Weimar republic and Stresemann.	No revision materials allowed in the exam (Revision PowerPoints available on Teams and students will have also have revision lessons. Plus students also have a knowledge booklet. Paper copy at school and electronic copy on Teams).
RE 	Paper based assessment mirroring GCSE exam layout. Testing ability to identify correct terminology, explain moral issues and evaluate a viewpoint	Relationships and Families unit, incorporating Christian and Muslim views alongside secular viewpoints. Topics to be tested are: <ul style="list-style-type: none">• Purpose of Marriage• Homosexuality• Contraception• Adultery• Divorce	No revision materials allowed in the exam. Class PowerPoints available on Teams and students will have access to a revision PowerPoint with tasks.






Subject Revision Summary

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Music 	Ongoing projects	Component 1 practical. <ul style="list-style-type: none">Students are currently creating musical products in response to a style of music. This on-going project will be the assessment	<ul style="list-style-type: none">NA
Drama 	Students will also be assessed on their devised group performance and supporting portfolio, which has been created during the process	Component 1 mock exam. Students are currently working on devised performances, from a given stimulus in a Brechtian style .	<ul style="list-style-type: none">Students will take pre-prepared notes, 2 A4 sides max, into their typed evaluation exam
PE & Sport 		Contemporary Issues in Sport <ul style="list-style-type: none">Issues which affect participation in sportThe role of sport in promoting valuesThe importance of hosting major sporting eventsThe role of national governing bodies in sport	


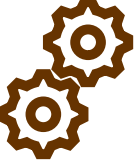



Subject Revision Summary

Subject	Format of the exam	Topics	Revision information
Business Studies 	Paper based assessment. Exam layout. Focus on key knowledge terms and answering 1,2,3,6 + 9-mark questions	Theme 1 Topic 1.1 - Enterprise and entrepreneurship (dynamic nature of business; risk and reward; role of business enterprise). Topic 1.2 - Spotting a business opportunity (customer needs; market research; market segmentation; the competitive environment).	<ul style="list-style-type: none">• No revision materials in the exam• Study booklets & GCSE Pod
Health & Social Care 	In class	LO 1 Understand how to support individuals to maintain their rights <ul style="list-style-type: none">• The rights of individuals• Why it is important to maintain individuals' rights• How care workers can support individuals to maintain their rights LO2 Understand the importance of the values of care and how they are applied <ul style="list-style-type: none">• The values of care in health and social care• How the values are applied in health and social care• The values of care in early years settings• How the early years values are applied in care and education settings<ul style="list-style-type: none">- The importance of applying the values of care• The effects of people who use services if the values are not applied	<ul style="list-style-type: none">• Students are not permitted to use notes• PowerPoints available on Teams• Revision maps completed by students
Travel & Tourism 	The questions will be a mixture of multiple choice, short answer and long answer	Learning Aim A and Learning Aim B Different types of tourism and examples, the benefits of ecotourism, all key words such as GDP, sustainable, multiplier effect, direct/indirect employment etc. You also need to know examples of different visitor attractions in the UK. Finally, you need to be aware of the roles of different tourism organisation and why tourism is important to the UK economy	All lessons materials are available on Teams and so is a revision guide. Students should prepare their own revision prompt cards, but you will not be able to sue these in the exam.



Subject Revision Summary

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<p>Design & Technology</p> 	In class	<ul style="list-style-type: none">• An understanding of Primary user• Stakeholder• COSHH symbols• Renewable energy & non-renewable energy• Materials testing such as strength, hardness, toughness, malleability, ductility, elasticity.• Key terms such as softwoods, hardwoods, manufactured boards, FSC (forest stewardship council), thermo plastics, thermosetting plastics, ferrous metals, non-ferrous metals, alloys, smart materials, and composite materials	Students to prepare 1 A3 knowledge organiser only
<p>Engineering</p> 	Mock exam in Sports hall. Will be sitting real exam in May 2022	<ul style="list-style-type: none">• Usability of everyday products• Maintenance of a bicycle and reasons for varying sized components such as wheels, sprockets, and mud guards. <p>Key Topics will include:</p> <ul style="list-style-type: none">• The properties of mild steel• The difference between ferrous and non-ferrous metals• Labelling and drawing the welding process• Explaining the term 'quick release mechanism' and its importance.• Advantages and dis-advantages of using cast iron vs a modern alloy outside and also domed nuts and bolts over flat.• Smart materials such as shape memory alloy and thermochromic pigment.	
<p>French</p> 	Paper based assessment focusing on listening, reading and writing	Unit 7 Global Issues <ul style="list-style-type: none">• Discussing local environment issues and actions• Environment problems and their solutions• Social issues & inequality• Global issues and poverty	No material allowed in exam. Students should focus on revising the key words and phrases on unknit 7