

Year 9 - What to Revise

Subject	What we have been learning? Which topics do I need to revise?	How you can help your child?
Maths	The assessment will cover all strands of maths over a non-calculator paper and a calculator paper.	Students should have access to <a href="http://www.mymaths.co.uk">www.mymaths.co.uk</a> They can take their folders and books home, to help with revision. Students also have access to MathsWatch which can be used to aid revision.
English	An Inspector Calls - specifically looking at understanding of the text; the social and historical context; characterisation; themes.	AQA GCSE English Literature An Inspector Calls/BBC Bitsize - regular revision about the characters, setting, and social and historical context.
MFL	French and Spanish - technology and social media.	<a href="http://www.kerboodle.com">www.kerboodle.com</a> using your child's logon credentials has practice assessment material and eCopies of the textbooks we are using.  <a href="http://www.activehistory.com">www.activehistory.com</a> also has a range of revision resources for the topics we are studying. Use the specification to identify areas
PE	Applied anatomy and physiology-muscular system/ skeleton/ cardio-respiratory systems	Log onto the AQA website and download the GCSE PE (new for 2016) specification. Students can create flash cards with definitions to help learn key phrases and definitions that will be needed throughout the course.
Science	Topics vary by class but follow the AQA Trilogy Science specification for sets 1-2 or the Entry Level Certificate specification for sets 3-4	AQA Science: <a href="http://www.kerboodle.com">www.kerboodle.com</a> using your child's logon credentials, has practice assessment material. You can purchase a revision guide from the science department - see your Learning Consultant for prices.
History	Causes of the Second World War	<a href="http://www.kerboodle.com">www.kerboodle.com</a>

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Geography	<p>Students have been learning about climatic hazards. This includes how weather impacts on the UK, the complex relationships between different factors on the climate and different weather types such as hurricanes and El Nino.</p>	<p>BBC news website and GCSE bitesize. Students can also use their exercise books to read their notes. Students need to develop an awareness of what is meant by command words and key words within questions and make sure they respond to them (general lists can be found on google for geography).</p>
Music		<p>OCR GCSE MUSIC. Practise - GCSE music students must be practising their instrument every day. Film music - ensure you are clear about definitions of all of the musical elements. Can you relate these to film music when listening and explain the effect?</p>
Drama		<p>Students should ensure that they understand the central explorative strategies and can discuss their use in a group work situation.</p>
Computing	<p>Students have been learning about Data Representation (DR) in Computer System. This includes learning about the Binary and Hexadecimal number systems and how to convert them to and from our Decimal (Denary) system. Student have also been studying how images, sound, text (ASCII and Unicode) are processed and output to a computer system.</p>	<p>Students need to practise their Binary -&gt; Denary; Binary -&gt; Hex and Hex -&gt; Binary -&gt; Denary conversions. Students have been provided with a revision booklet to practise their conversions and DR understanding.</p>

Business	Students have been learning about internal and external stakeholders, stakeholders aims and objectives, and how stakeholders may influence the business. Students have been investigating business location and the purpose of business planning.	Students should ensure that they can explain the importance of external influences on business operations, marketing, finance. Students should be able to describe how the impact of ICT has helped businesses use e-commerce to expand. BBC Bitesize and tutor2u will help.
Psychology	Students need to focus their revision around the memory topic that they have been learning this term alongside revising key research methods concepts that they have been taught.	Students need to focus their revision around the following topic areas: the features of memory; levels of processing; sampling methods; hypotheses and variables and experimental designs.
Design & Technology	Product design, electronics, graphics and resistant materials	<a href="http://www.technologystudent.com">www.technologystudent.com</a> <a href="http://www.bbc.co.uk/schools/gcsebitesize/design">www.bbc.co.uk/schools/gcsebitesize/design</a>
BTEC Performing Arts	Students have been learning about how to deliver an innovative performance of the playscript 'Our Day Out' by Willy Russell.	Students should revise the 8 acting skills explored, in lessons, ensure that they have learnt all of their lines for the two Acts and have carefully considered an appropriate costume.
Art and photography	AQA - Coursework completion. Students are undertaking a project, creating work linked to their chosen theme.	Students need appropriate time and space to complete development work.