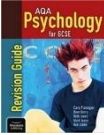


## Year 10 External Examinations & Mathematics Preparation Work

(an electronic version of this document is available on the website)

Subject	Year 11 Pre-Reading task	Year 9 and 10 Content for revision
Art	GCSE AO1 DEVELOP Critical and contextual artist research and practical experiments-see task on Firefly	Any outstanding practical CW tasks must be completed ready for September-act on individual feedback provided by teacher
Photography	GCSE AO1 DEVELOP Critical and contextual photographer research and practical experiments-hard copy given to students	Any outstanding practical CW tasks must be completed ready for September- act on individual feedback provided by teacher
Business	This is a pre reading task on technology and supply chains. <a href="#">Task</a>	Business ownership, growth, globalisation, Market Research and Marketing and Promotion.
Creative I Media	Revision Mats for the Exam Unit using the document on Firefly. <a href="#">R081 Revision Mats - Summer Tasks 2019.ppt</a>	R081 Exam Content - <a href="https://vle.swanshurst.school/computing-and-ict/ks4-qualifications/creative-imedia-ocr/r081---pre-production-plan-exam-unit">https://vle.swanshurst.school/computing-and-ict/ks4-qualifications/creative-imedia-ocr/r081---pre-production-plan-exam-unit</a>
Computer Science	Pupils are to complete the Pixl booster pack they have been given during the summer.  <a href="https://vle.swanshurst.school/computing-and-ict/ks4-qualifications/gcse-computer-science-ocr/general-revision-resources">https://vle.swanshurst.school/computing-and-ict/ks4-qualifications/gcse-computer-science-ocr/general-revision-resources</a>	Unit 1 and 2 exam content and support - <a href="https://swanshurst.fireflycloud.net/computing-and-ict/ks4-qualifications/gcse-computer-science-ocr">https://swanshurst.fireflycloud.net/computing-and-ict/ks4-qualifications/gcse-computer-science-ocr</a> Seneca Learning [Both Unit 1 and Unit 2 topics] - <a href="https://app.senecalearning.com/classroom/course/a1ce4570-6e27-11e8-af4b-35cf52f905c2">https://app.senecalearning.com/classroom/course/a1ce4570-6e27-11e8-af4b-35cf52f905c2</a>
Design Technology	The D&T pre-reading and activities booklet are to help and support your upcoming year of study. This covers key topics and tasks such as designing, adding in annotation, product evolution and fashion illustration.	All theory topics have now been delivered. Use your summer holiday to revise the content. This could be by completing flash cards, mind maps or glossaries of words for each topic. <a href="https://swanshurst.fireflycloud.net/design-and-technology/ks4/design-and-technology">https://swanshurst.fireflycloud.net/design-and-technology/ks4/design-and-technology</a>
Drama	<b><u>Contextual reading and preparation for script work</u></b>  These are a few tasks linked to a play called 'The Last Laugh' by Ben Payne. There is some key information and a few pages of script to read and note down some of your thoughts. <a href="#">Link</a>	<b>Blood Brothers: Summary, Author's Intentions and Context.</b> <a href="https://members.gcsepod.com/shared/playlists/playlist/820138">https://members.gcsepod.com/shared/playlists/playlist/820138</a> On Firefly there will be a link to an assignment/quiz to check your understanding due first week back. <b>Watching the original Blood Brother</b> The link below will take you to a playlist for the 10 part recording of the professional performance of Blood Brothers. <a href="https://www.youtube.com/watch?v=A9mbfRiZ2Bk&amp;list=PLTUTE7blqHbDdTMWB3rFsDXg5JCd5xZF">https://www.youtube.com/watch?v=A9mbfRiZ2Bk&amp;list=PLTUTE7blqHbDdTMWB3rFsDXg5JCd5xZF</a>
Economics	The pre-reading task is on income and wealth inequality. <a href="#">Task</a>	unit 1 Economic Foundations, Unit 2 Resource Allocation
English	Pre-reading on GCSE English language paper 1 and there are also some practice papers: <a href="https://swanshurst.fireflycloud.net/english/year-10-and-year-11/language-paper-1">https://swanshurst.fireflycloud.net/english/year-10-and-year-11/language-paper-1</a>	Revision on paper 2 with practice papers: <a href="https://swanshurst.fireflycloud.net/english/year-10-and-year-11/language-paper-2">https://swanshurst.fireflycloud.net/english/year-10-and-year-11/language-paper-2</a>
Enterprise and Marketing	This pre reading task should be done before September <a href="#">Task 1</a> . It will prepare you for both your coursework and examined unit.	REVISION: Revise market research, market segmentation, costs, revenue and profits and break-even.
Food Preparation and Nutrition	The pre reading booklet should be done before September. Booklets will be distributed in class and a copy will be on Firefly. It will prepare you for both your coursework and examined unit	Revise your key content on nutrition and macro and micro nutrients. Use your books and revision guides to support. Investigate the development of culinary traditions. You must study British cuisine and TWO international cuisines.
ICT	Pupils are to create Revision Mats for the Exam Unit using the document they have been sent on Firefly.	R012 Exam Content – <a href="https://swanshurst.fireflycloud.net/computing-and-ict/ks4-qualifications/cambridge-nationals-in-it-ocr">https://swanshurst.fireflycloud.net/computing-and-ict/ks4-qualifications/cambridge-nationals-in-it-ocr</a>

	<a href="#">R012 Revision Mats - Summer Tasks 2019.ppt</a>	Pupils to look through each topic/section on the content of the specification.
Health and Social Care	The task booklet is on firefly and had been given out to students for completion.	N/A
PE	Lifestyle choices and Diet – Variety of activities given as a paper booklet	Next Steps tasks following end of year assessment.
Psychology	<p>Psychological problem booklet.  <b>Memory &amp; Brain &amp; Neuropsychology</b> topics will be studied in year 11.  <a href="https://learndojo.org/aqa/gcse-psychology-revision/">https://learndojo.org/aqa/gcse-psychology-revision/</a></p>  <p>The revision guide for psychology needs to be purchased to help with preparation:  <b>AQA Psychology for GCSE:Revision Guide Paperback</b> by Cara Flanagan (Author), <i>et al.</i></p>	<p><b>Research Methods</b>  <b>Development</b>  <b>Perception</b>  <b>Social Influence</b>  <b>Language, thought &amp; Communication</b>  <b>Most of psychological problems</b> (will finish at start of yr 11)</p> <p>The website/revision guide will help with this.</p>
Travel and Tourism	<p>Pre reading on the following unit 3 topics:</p> <ul style="list-style-type: none"> <li>• Key developments in travel</li> <li>• Key legislation in the travel industry</li> <li>• Transport developments in travel</li> </ul> <p>Sections are available on each topic on this Firefly link.  <a href="https://swanhurst.fireflycloud.net/travel-and-tourism/year-11-1/unit-3-the-development-of-the-travel-and-tourism-industry/learning-aim-a">https://swanhurst.fireflycloud.net/travel-and-tourism/year-11-1/unit-3-the-development-of-the-travel-and-tourism-industry/learning-aim-a</a></p>	Unit 1 revision.
Mathematics	<p>Grades revision and solutions are available for exam practice on the mathsgenie website.  <a href="https://www.mathsgenie.co.uk/gcse.html">https://www.mathsgenie.co.uk/gcse.html</a></p> <p>Any topics highlighted in the next steps lessons as an area of development, should be completed.</p>	<p>Over the summer, we would like to keep you thinking mathematically in preparation for your second year of the GCSE course. Please complete 1 topic per week.</p> <p>These have been set as 5 topic tasks on mathswatch:</p> <p><b><u>Topic 1 – 2D and 3D Shapes</u></b>  44 Nets  52 Perimeter  53-56 Areas of 2D Shapes  114 Surface Area  115 Volume of Cuboid  119 Volume of Prism</p> <p><b><u>Topic 2 – Algebra</u></b>  33-35 Simplifying  93 Expanding Brackets  94 Simple Factorising  100 &amp; 135 Solving Equations</p> <p><b><u>Topic 3 – Indices</u></b>  82 Working with Indices  131 Index Notation  154 Negative Indices</p> <p><b><u>Topic 4 – Coordinates</u></b>  8 Coordinates  96 Straight line Graphs  135 Midpoint on a line Graph</p> <p><b><u>NEW TOPIC 5 – Pythagoras' Theorem</u></b>  150 Pythagoras</p>