

Year 9 'GCSE Ready' Summer Home-Learning Programme



Subject	Transition Work																																		
English	<u>Task</u> Complete the transition booklet on 19th-century London. Read the poem "London" and answer the comprehension questions. Use information from the poem to help you write a piece of creative writing. <u>Resources to help completion</u> BBC Bitesize https://www.bbc.co.uk/bitesize/subjects MME Revise https://mmerevise.co.uk/gcse-english-language-revision																																		
Maths	<u>Task</u> Please complete the Y9 to 10 Maths transition booklet. <u>Resources to help completion</u> SPARX Maths Independent Learning section (https://welcome.sparxmaths.uk/) Particular SPARX Maths codes (to type in) that may be useful: <table border="1"> <thead> <tr> <th>Topic</th><th>Code</th></tr> </thead> <tbody> <tr><td>Using the correct order of operations</td><td>M521</td></tr> <tr><td>Rounding integers</td><td>M111</td></tr> <tr><td>Rounding decimals</td><td>M431</td></tr> <tr><td>Converting between fractions, decimals and percentages</td><td>M264</td></tr> <tr><td>Finding fractions of amounts without a calculator</td><td>M695</td></tr> <tr><td>Multiples</td><td>M752</td></tr> <tr><td>Finding prime numbers</td><td>M322</td></tr> <tr><td>Prime factor decomposition</td><td>M108</td></tr> <tr><td>Substituting into expressions with multiple operations</td><td>M327</td></tr> <tr><td>Simplifying expressions containing a single variable</td><td>M795</td></tr> <tr><td>Simplifying expressions containing multiple variables</td><td>M531</td></tr> <tr><td>Expanding single brackets</td><td>M237</td></tr> <tr><td>Factorising into one bracket</td><td>M100</td></tr> <tr><td>Solving equations with one step</td><td>M707</td></tr> <tr><td>Angles on a line and about a point</td><td>M818</td></tr> <tr><td>Angles in triangles</td><td>M351</td></tr> </tbody> </table>	Topic	Code	Using the correct order of operations	M521	Rounding integers	M111	Rounding decimals	M431	Converting between fractions, decimals and percentages	M264	Finding fractions of amounts without a calculator	M695	Multiples	M752	Finding prime numbers	M322	Prime factor decomposition	M108	Substituting into expressions with multiple operations	M327	Simplifying expressions containing a single variable	M795	Simplifying expressions containing multiple variables	M531	Expanding single brackets	M237	Factorising into one bracket	M100	Solving equations with one step	M707	Angles on a line and about a point	M818	Angles in triangles	M351
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Science	<u>Task</u> Please complete Year 9 to 10 Science Summer Home Learning Booklet <u>Resources to help completion</u> BBC Bitesize KS3 Science https://www.bbc.co.uk/bitesize/subjects/zng4d2p
French	<u>Task</u> Please complete French GCSE ready tenses tasks. Work through the power points below and all the challenges. Then make mind maps describing the grammar rules for the present, past and future tenses & example sentences. <u>Resources to help completion</u> yr9 GCSE ready lesson 1 _present.pptx yr9 GCSE ready lesson 2 _past tense.pptx yr9 GCSE ready lesson 3 _future.pptx
German	<u>Task</u> Please complete German GCSE ready tenses tasks. Work through the power points below and all the challenges. Then make mind maps describing the grammar rules for the present, past and future tenses & example sentences. <u>Resources to help completion</u> Y 9 GCSE ready German lesson 1.pptx Yr 9 GCSE ready German lesson 2.ppt Yr 9 GCSE ready German lesson 3.pptx

History	<u>Task</u> Year 9 History – Summer Transition Work In September, you will begin your GCSE History unit on Germany, 1890–1945: Democracy and Dictatorship. To help you make a successful start, you should spend some time over the summer reviewing and completing the transition booklet. Your task is to: Read through each section of the booklet carefully. Complete all activities and questions to the best of your ability. Review any topics you find challenging by using your class notes, textbooks or other appropriate resources. Make sure your booklet is fully completed and ready to bring with you in September. The transition booklet is designed to introduce you to the key themes, people and events you will study throughout the Germany course. Completing it carefully will give you a strong foundation and help you feel confident when lessons begin in September. <u>Resources to help completion</u> Germany Revision Guide.pptx
Geography	<u>Task</u> Introduction: Next term, we are starting our Tectonics Scheme of Work. To get a head start, your task is to investigate the devastating twin earthquakes that struck Venezuela on June 24, 2026. You must produce an A4 fact file on the Earthquakes – Use the resource below to help structure your work. <u>Resources to help completion</u> Year 9 - Tectonics task.docx https://www.worldvision.org.uk/about/blogs/facts-about-the-venezuela-earthquake/ - Some information about the event. Use a range of other resources too.
Ethics & Philosophy	<u>Task</u> Use the knowledge organiser (attached) to make a mind map of ideas from the first unit. This will give you an opportunity to start to review key language and beliefs we'll be covering. If you wanted to research into any of these in more depth as a bonus then that is great but not expected. I have also included 2 links to videos about Judaism as this is our second religion and it will help to get you ready! <u>Resources to help completion</u> https://www.bbc.co.uk/bitesize/topics/zdvtcxs/watch/z7yjfdm - Reform Judaism https://www.bbc.co.uk/bitesize/topics/zdvtcxs/watch/z4dfdnb - Orthodox Judaism crime-and-punishment-knowledge-organiser.pdf - Knowledge organiser document

BTEC IT	<u>Task</u> Research and look over some skills in PowerPoint ready for the topic for your coursework in September. Create a PowerPoint presentation on an attraction in the UK such as Chester Zoo/Blue Planet aquarium/Cheshire Oaks. Create 5 slides with content and images with navigation to each page using a consistent layout throughout. Please use Office 365 to do this and save in your OneDrive. <u>Resources to help completion</u> YouTube https://support.microsoft.com/en-us/powerpoint/
Business Enterprise & Marketing	<u>Task</u> Please read through the information provided about market research on the worksheet and use it to help answer the questions. Use sentence starters provided to help with the large mark questions. Try your best when giving the 6 mark question. year 9 enterprise and marketing summer worksheet.docx <u>Resources to help completion</u> Information is supplied on the worksheet
Media Studies	<u>Task</u> Research and make notes on the following questions within the booklet attached. Use the links provided below to help you answer the questions. Remember, there are no right or wrong answers, these are all opinion based! Booklet: Summer Booklet <u>Resources to help completion</u> Watch these before completing the tasks.

	Why Advertising Works: https://www.youtube.com/results?search_query=BBC+Bitesize+Advertising Camera Shots Explained: https://www.youtube.com/results?search_query=StudioBinder+camera+shots+explained Movie Posters Explained: https://www.youtube.com/results?search_query=movie+poster+design+for+students How Films Tell Stories: https://www.youtube.com/results?search_query=BBC+Bitesize+film+language
Hospitality & Catering	<u>Task</u> Year9 Hospitality and Catering Transition Research Tasks.docx <u>Resources to help completion</u> Internet
Health & Social Care	<u>Task</u> Year9 Health and Social Care Transition Research Tasks.docx <u>Resources to help completion</u> Internet, HNS Website
Design Technology	<u>Task</u> Yr9 Design and Technology Transition Task <u>Resources to help completion</u> <u>Art Deco</u> • https://www.youtube.com/watch?v=OK2L5UiDWCs <u>Memphis</u> • https://www.youtube.com/watch?v=TCI8IPvr6SM

Construction	<u>Task</u> Yr9 Construction Transition Work <u>Resources to help completion</u> Drawing 1 Two-Point Perspective Blocks Drawing 2 Two-Point Perspective NYC Drawing 3 Two-Point Perspective House Drawing 4 Two-Point Perspective Luxury House
Engineering Manufacture	<u>Task</u> Year 9 Engineering Bridging Work.docx <u>Resources to help completion</u> • Internet • YouTube • A.I. for research
Music	<u>Task</u> Complete the Glossary of Terms BTEC Music.docx listening to musical examples of each term to ensure understanding <u>Resources to help completion</u> Focus on Sound - Students have been emailed their log in details. This is a fantastic resource that we have invested for KS4 Music so please get familiar with it over the Summer.
Drama Performing Arts	<u>Task</u> Create a presentation on the following theatre Practitioners: Konstantin Stanaslavski, Bertold Brecht, Augusto Boal. You should include information about their life, their influence on theatre, their specific style and techniques and exercises they use to create their style of theatre. Make it interesting and fun we will share your findings with each other in our first week back after summer. <u>Resources to help completion</u> Articles: https://www.bbc.co.uk/bitesize/guides/zxn4mp3/revision/5 https://www.bbc.co.uk/bitesize/guides/zwmvd2p/revision/2 https://www.bbc.co.uk/bitesize/guides/zkdp2sg/revision/2 Videos:

	https://www.youtube.com/watch?v=LEN8FZEKaNU&list=PL8dPuuaLjXtONXALkeh5uisZqrAcPKCee https://www.youtube.com/watch?v=WaanuRvpfFU&t=20s https://www.youtube.com/watch?v=c7fqMPDcKXM&t=4s https://www.youtube.com/watch?v=9sSLz5t7a5M https://www.youtube.com/watch?v=uMzuxuA1POU&t=89s https://www.youtube.com/watch?v=5_MhhxXSGmo&list=PLcpDqxGJo1b_ljGhQgTYuF8bT-qWUSem8
Art	<u>Task</u> Students to complete a series of fruit drawings based on prompts. Year 9 - 10 Transition <u>Resources to help completion</u> Worksheets with advice, students can borrow paper and resources
Textiles	<u>Task</u> Students to complete the fabric drawing tasks Year 9 - 10 Transition <u>Resources to help completion</u> Worksheets with advice, students can borrow paper and resources
Photography	<u>Task</u> Students to complete a Photography scavenger hunt, using their Phone Camera based on colour prompts. Year 9 - 10 Transition <u>Resources to help completion</u> Worksheets with advice.

PE	<u>Task</u> 1. Write an autobiography of your sporting achievements. 2. Create a poster on the positive effects of a 'Warm-up' and 'Cool down' 3. Create a poster on the 3 types of Health. Physical, Mental and Social. 4. Create a poster on 'staying safe' when playing sport <u>Resources to help completion</u> Effects of warm up and cool down in training - Methods and effects of training - AQA - GCSE Physical Education Revision - AQA - BBC Bitesize Health, fitness and exercise - Keeping fit and healthy - AQA - GCSE Physical Education Revision - AQA - BBC Bitesize Prevention of injury and staying safe golden rules - Health and safety in sport - AQA - GCSE Physical Education Revision - AQA - BBC Bitesize
Psychology	<u>Task</u> Students to download this worksheet and complete the definitions Research Methods Key Terms.docx Students to write a summary of what psychology is and why they want to study it <u>Resources to help completion</u> Research Methods In Psychology What Is GCSE Psychology?