

### Year 9 Autumn term home learning tasks

| Year | Subject             | Home Learning  |
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| 9    | English             | <p>Homework title: <b><u>The Woman in Black Research</u></b><br/>           Homework type: Find out information relating to characters, settings, themes, events, language, structure, form and context. Prepare this in a way that is useful for your study of this text.<br/>           Homework support: CGP guides, LitCharts, library, internet, boosters</p> <p>Homework title: <b><u>Poetry Research</u></b><br/>           Homework type: Find out information relating to characters, settings, themes, events, language, structure, form and context. Prepare this in a way that is useful for your study of this text.<br/>           Homework support: CGP guides, LitCharts, library, internet, boosters</p> <p>Homework title: <b><u>A Christmas Carol Research</u></b><br/>           Homework type: Find out information relating to characters, settings, themes, events, language, structure, form and context. Prepare this in a way that is useful for your study of this text.<br/>           Homework support: CGP guides, LitCharts, library, internet, boosters</p> <p>Homework title: <b><u>Reading for Pleasure</u></b><br/>           Homework type: Read, and keep a record of, a series of texts of your choice.<br/>           Homework support: Library, internet</p> |
|      | Maths<br>Foundation | <p>Homework title: <b><u>Pre – topic assessment Algebra</u></b><br/>           Homework type: Online / Mathswatch<br/>           2.1 Algebraic expressions<br/>           2.2 Simplifying expressions<br/>           2.3 Substitution<br/>           2.4 Formulae<br/>           2.5 Expanding brackets<br/>           2.6 Factorising<br/>           2.7 Using expressions and formulae</p> <p>Homework title: <b><u>Pre – topic assessment Number</u></b><br/>           Homework type: Online / Mathswatch<br/>           1.1 Number problems and reasoning<br/>           1.2 Place value and estimating<br/>           1.3 HCF and LCM<br/>           1.4 Calculating with powers (indices)<br/>           1.5 Zero, negative and fractional indices<br/>           1.6 Powers of 10 and standard form<br/>           1.7 Surds</p>   |
|      | Maths               | Homework title: <b><u>Pre – topic assessment</u></b>   |

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|  | Higher  | <p><b>Algebra</b><br/> Homework type: Online / Mathswatch<br/> 2.1 Algebraic expressions<br/> 2.2 Simplifying expressions<br/> 2.3 Substitution<br/> 2.4 Formulae<br/> 2.5 Expanding brackets<br/> 2.6 Factorising<br/> 2.7 Using expressions and formulae</p> <p>Homework title: <b><u>Pre – topic assessment</u></b><br/> <b>Number</b><br/> Homework type: Online / Mathswatch<br/> 1.1 Number problems and reasoning<br/> 1.2 Place value and estimating<br/> 1.3 HCF and LCM<br/> 1.4 Calculating with powers (indices)<br/> 1.5 Zero, negative and fractional indices<br/> 1.6 Powers of 10 and standard form<br/> 1.7 Surds</p>   |
|  | Science | <p>Homework title: <b><u>CC1 and CC2 - states of matter and separating techniques</u></b><br/> Homework type: Takeaway topic home learning and quiz follow up for support<br/> Homework support: Science classroom resources, BBc bite size, GCSE POD</p> <p>Homework title: <b><u>SB1 - Core concepts in Biology</u></b><br/> Homework type: PiXL independence booklet / topic takeaway homework<br/> Homework support: Science classroom resources, BBC bite size, GCSE Pod</p> <p>Homework title: <b><u>CP1 and CP2 - forces and motion</u></b><br/> Homework type: PiXL independence booklet / topic takeaway homework<br/> Homework support: Science classroom resources, BBC bite size, GCSE Pod</p> |
|  | History | <p>Homework title: <b><u>Quiz on Pearl Harbour / Leningrad / Stalingrad</u></b><br/> Homework type: Multiple choice questions based on learning in class<br/> Homework support: Notes from classwork</p> <p>Homework title: <b><u>Prepare for assessment on key events of WW2 (1942-45)</u></b><br/> Homework type: Preparation and revision for assessment<br/> Homework support: Preparation lesson</p> <p>Homework title: <b><u>Holocaust project</u></b><br/> Homework type: Six week project on the Holocaust<br/> Homework support: Classwork and guidelines given out in class</p>  |

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|  | <p>Geography</p> | <p>Homework title: <b><u>What makes Russia special?</u></b><br/> Homework type: Show my homework Multiple Choice quiz.<br/> Homework support: BBC, Lesson 1 and 2, General Knowledge, support from parents, support from Peers, countries and maps. Google Earth</p> <p>Homework title: <b><u>Practice GCSE question using command words on Russia</u></b><br/> Homework type: Written Project<br/> Homework support: School and Local Library, Royal Geographical Society, National Geographic, BBC, Review of previous lessons</p> <p>Homework title: <b><u>Middle East research on resources and wealth</u></b><br/> Homework type: Written research<br/> Homework support: School and Local Library, Royal Geographical Society, National Geographic, BBC, Review of previous lessons</p>   |
|  | <p>French</p>    | <p>Homework title: <b><u>Vocabulary learning</u></b><br/> Homework type: Revise key vocab from lesson learning<br/> Homework support: Vocab handouts and class books</p> <p>Homework title: <b><u>Reading</u></b><br/> Homework type: Read extended French text<br/> Homework support: Reading materials</p> <p>Homework title: <b><u>Surprise home learning</u></b><br/> Homework type: Menu of tasks to help improve understanding of language<br/> Homework support: Classroom resources</p> <p>Homework title: <b><u>Improving learning from assessments</u></b><br/> Homework type: Upgrade learning from feedback and live modelling<br/> Homework support: Teacher feedback and in class live modelling</p> <p>Homework title: <b><u>Knowledge grammar organisers</u></b><br/> Homework type: Organising grammar into graphic organisers<br/> Homework support: Graphic organisers, grammar worksheets and learning in class books</p> |
|  | <p>Spansih</p>   | <p>Homework title: <b><u>Vocabulary learning</u></b><br/> Homework type: Revise key vocab from lesson learning<br/> Homework support: Vocab handouts and class books</p> <p>Homework title: <b><u>Reading</u></b><br/> Homework type: Read extended Spanish text<br/> Homework support: Reading materials</p> <p>Homework title: <b><u>Surprise home learning</u></b><br/> Homework type: Menu of tasks to help improve understanding of language<br/> Homework support: Classroom resources</p>  |

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|  |        | <p>Homework title: <b><u>Improving learning from assessments</u></b><br/> Homework type: Upgrade learning from feedback and live modelling<br/> Homework support: Teacher feedback and in class live modelling</p> <p>Homework title: <b><u>Knowledge grammar organisers</u></b><br/> Homework type: Organising grammar into graphic organisers<br/> Homework support: Graphic organisers, grammar worksheets and learning in class books</p>   |
|  | Ethics | <p>Homework title: <b><u>'Peace and Conflict' Knowledge Quiz</u></b><br/> Homework type: Quiz on Show my Homework<br/> Homework support: Use of success criteria and notes in books to support questions</p> <p>Homework title: <b><u>End of Unit Test Revision for 'Peace and Conflict' module</u></b><br/> Homework type: Revise everything covered in the topic to support with assessment<br/> Homework support: Use of success criteria, notes in books and BBC Bitesize</p> <p>Homework title: <b><u>'Religion and Life' Knowledge Quiz</u></b><br/> Homework type: Quiz on Show my Homework<br/> Homework support: Use of success criteria and notes in books to support questions</p> <p>Homework title: <b><u>End of Unit Test Revision for 'Religion and Life' module</u></b><br/> Homework type: Revise everything covered in the topic to support with assessment<br/> Homework support: Use of success criteria, notes in books and BBC Bitesize</p> |
|  | DT     | <p>Homework title: <b><u>Robert Sabuda</u></b><br/> Homework type: Quiz</p> <p>Homework title: <b><u>Robot design</u></b><br/> Homework type: Designing task</p>  |
|  | Food   | <p>Homework title: <b><u>Required ingredients</u></b><br/> Homework type: Bringing in food as required<br/> Homework support: Recipe sheet and dates given prior to the lesson and handout</p> <p>Homework title: <b><u>Questionnaire</u></b><br/> Homework type: Survey with the family and friends / written evaluation on survey<br/> Homework support: Previous lesson on market research and ways it can be done</p>   |

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|  | Construction | <p>Homework title: <b>Electrics</b><br/> Homework type: Wiring a UK plug<br/> Homework support: Websites and lesson handouts</p>   |
|  | Music        | <p>Homework title: <b>Musical Maths</b><br/> Homework type: Worksheet on SMH</p> <p>Homework title: <b>Compositional Techniques.</b><br/> Homework type: SMH quiz</p>  |
|  | Art          | <p>Homework title: <b>Project based homework</b><br/> Homework type: Choose two or more homework tasks to complete over each half term. Each task has a brush rating to indicate how hard the task is, try to challenge yourself and pick at least one task that is out of your comfort zone. Written work must be in your own words, work that is copied from the internet will not be accepted.<br/> Homework support: Direct connection to in class learning<br/> <a href="http://www.tate.org.uk/art/art-terms/s/still-life">http://www.tate.org.uk/art/art-terms/s/still-life</a><br/><br/> <a href="http://joelpenkman.com/">http://joelpenkman.com/</a><br/><br/> <a href="http://www.creativeblog.com/art/painting-techniques-artists-31619638">http://www.creativeblog.com/art/painting-techniques-artists-31619638</a></p> |
|  | PE           | <p>Homework title: <b>Elite performance in sport</b><br/> Homework type: Video Analysis linked to specific tasks such as specific skills, laws of the game and more.<br/> Homework support: Internet research, websites linked to the sport you are studying in lessons.</p> <p>Homework title: <b>Skill development assessment</b><br/> Homework type: Skills audit - self assessment of your progress<br/> Homework support: Key stage 3 student booklet, activity RAG sheet<br/> Topic worksheet</p>  |
|  | Drama        | <p>Homework title: <b>Home learning menu</b><br/> Homework type: Researching, creating and questioning<br/> Homework support: Booklet, SMH and teacher advice</p>  |
|  | ICT          | <p>Homework title: <b>Computational thinking</b><br/> Homework type: Multiple choice questions<br/> Homework support: Resources in the classroom</p> <p>Homework title: <b>Algorithms</b><br/> Homework type: Create an algorithm for a given scenario.<br/> Homework support: Resources in the classroom</p> <p>Homework title: <b>Graphics</b></p>   |

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|  |  | <p>Homework type: Multiple choice questions<br/>Homework support: Resources in the classroom</p> <p>Homework title: <b><u>Graphics</u></b><br/>Homework type: Project based<br/>Homework support: Resources in the classroom</p> |
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