



Year 10 Home Learning Summary

'Check in, Catch Up, Prepare for September'

All work outlined in the table below has been previously set on Google Classrooms, unless otherwise stated. Completion or re-visiting of this previously set work would be greatly beneficial to your son or daughter before they return to school in September.

An extension task has been included for pupils who are up to date with their home learning.

GCSE ENGLISH LANGUAGE	
Topic/Tasks/Activities to complete	Powerpoints revising a range of question types and reading skills available via Google Classroom. Tasks cover questions at every tariff level, including extended writing tasks.
Resources & Contacts	<p>Revision notes included in powerpoints. Additional support available via https://www.bbc.co.uk/bitesize/examspecs/ztjmv4j</p> <p>Practice tasks for proof reading, editing and stimulus material available at https://hwb.gov.wales/repository</p> <p>Email: Miss S Bourhill - bourhills6@hwbcymru.net</p>
Extension Task:	Additional tasks available via https://senecalearning.com/en-GB
GCSE ENGLISH LITERATURE	

Topic/Tasks/Activities to complete	Reading of <i>OMAM</i> via link in Google Classroom. Complete powerpoints on each chapter and specific tasks linked to key themes within the novella.
Resources & Contacts	Revision activities available on https://www.bbc.co.uk/bitesize/topics/z8q3dmn and https://senecalearning.com/en-GB/ Email: Miss S Bourhill - bourhills6@hwbcymru.net
Extension Task:	Create essay plans, including events and quotes, for the following topics: Loneliness Hopes and Dream Friendship Discrimination These can be in any format of your choosing - colour helps.
GCSE MATHEMATICS	
Topic/Tasks/Activities to complete	Complete independent tasks on Maths Watch by clicking on the Video Tab
Resources & Contacts	Guidance for independent work is posted on Google Classroom and the school website in the Mathematics Curriculum Area. Maths Watch https://vle.mathswatch.co.uk/vle Email: Faculty Leader for Mathematics - Mrs S Hale hales34@hwbcymru.net
Extension Task:	Work on independent tasks above your target grade.
GCSE NUMERACY	
Topic/Tasks/Activities to complete	Complete Numeracy Past Papers Watch video tutorials and complete Exam questions on the Mathematics <i>GWE</i> website.

<p>Resources & Contacts</p>	<p>Numeracy papers are on the school website in the Mathematics curriculum area. Mathematics GWE website http://maths.cymru/ Email: Faculty Leader for Mathematics - Mrs S Hale hales34@hwbcymru.net</p>
<p>Extension Task:</p>	<p>Work on topics above your target grade.</p>
<p>GCSE SCIENCE (All Groups)</p>	
<p>Topic/Tasks/Activities to complete</p>	<p><u>Biology: Biodiversity & Classification</u> How are living things different to each other? How can we classify them? Why is biodiversity important to humans? How can we protect biodiversity?</p> <p><u>Chemistry: Acids and Alkalis</u> Describe how substances can be classified using the pH scale. Define the term 'neutralisation'. Describe how different salts are produced. Write a step-by-step method for producing a soluble salt.</p> <p><u>Physics: Speed, Distance and Time</u> Motion using speed, velocity and acceleration. Speed-time and distance-time graphs. The equations: $\text{speed} = \frac{\text{distance}}{\text{time}}$ and $\text{acceleration (or deceleration)} = \frac{\text{change in velocity}}{\text{time}}$ Velocity-time graphs to determine acceleration and distance travelled. The principles of forces and motion to the safe stopping of vehicles, including knowledge of the terms reaction time, thinking distance, braking distance and overall stopping distance and</p>

	discuss the factors which affect these distances
Resources & Contacts	<p>Google Classroom has PowerPoints, clips, parts of text books, revision sheets and links to revision activities on different sites.</p> <p>http://www.tanio.cymru/ has revision materials written for the WJEC courses</p>
Extension Task:	<p>A folder of past paper questions is on Google Classroom, as well as other revision resources and links.</p> <p>Students may access the WJEC Biology, Chemistry and Physics courses on Seneca and work through the activities at their own pace.</p>
GCSE ART	
Topic/Tasks/Activities to complete	<p>Unit 1: Portfolio Coursework</p> <p>Year 10 GCSE Art students should read and understand their individual 'GCSE Art feedback' and 'Year 10 GCSE Art Homework for over the Summer Holiday' that was sent via Google Classroom on 10th July 2020. This will add clarity to this adjusted path for the GCSE Art Portfolio.</p>
Resources & Contacts	<p>10P-Art Class 2021: Mr Rowland in Google Classroom as above.</p> <p>RowlandD6@Hwbcymru.net</p>
Extension Task:	<p>Revisit and refine marked work that needs completing (refer to the individual 'GCSE Art feedback' from 10th July 2020) if you have any time remaining. But remember, 'quality before quantity'.</p>
GCSE BUSINESS STUDIES	
Topic/Tasks/Activities to complete	<p>Motivation in the workplace</p> <p>HR Terms</p>

	<p>Revision of Business Activity</p> <p>Marketing: Introduction to the Marketing Mix</p> <p>Role of Marketing</p> <p>Market Segmentation</p> <p>Market Research</p> <p>Young Enterprise - Business Plan using the 4P's</p> <p>Marketing: Product</p> <p>Product Life Cycle</p> <p>Pricing Strategies</p>
Resources & Contacts	<p>Mrs S. Davies</p> <p>All resources on google classroom - video clips, narrated powerpoints; worksheets; exam questions; Business Activity & Marketing Theory workbooks; Past exam papers and links to useful websites: www.tutor2u.net and BBC Bitesize GCSE Business.</p> <p>Access to all Seneca tasks will be extended until 31st August</p>
Extension Task:	<p>Unit 1 past papers and theory workbooks with individual tasks per topic - all on google classroom</p> <p>Revisit Seneca Learning assignments</p>
EQUALITY & DIVERSITY	
Topic/Tasks/Activities to complete	<p>Complete Unit 1 Equality and Diversity</p> <p>Complete Unit 3 Equality and Diversity</p>
Resources & Contacts	All resources on Google Classroom
Extension Task:	n/a
GCSE GEOGRAPHY	
Topic/Tasks/Activities to complete	<p>Ensure that ALL lessons are completed on Google Classroom. In particular Theme 3 - Tectonic Landscapes and Hazards. During the Summer revision work will be set and sent for you to complete via Google Classroom.</p>
Resources & Contacts	<p>Google Classroom.</p> <p>BBC Bitesize WJEC Geography: https://www.bbc.co.uk/bitesize/topics/ztk9cj6</p>

Extension Task:	<p>Revise UNIT 1 - Changing Landscapes and Physical Processes; Theme 1 - Landscapes and Physical Processes, Theme 2 - Rural - Urban Links.</p> <p>Use your School Books and BBC Bitesize WJEC Geography: https://www.bbc.co.uk/bitesize/examspecs/zs8k4qt Or purchase a WJEC Revision Guide; https://www.hoddereducation.co.uk/subjects/geography/products/14-16/my-revision-notes-wjec-gcse-geography</p>
HIGHFIELD	
Topic/Tasks/Activities to complete	<p>Revise Customer Service Powerpoint and complete past paper</p> <p>Revise Fire Safety Powerpoint and complete past paper.</p> <p>In addition, complete work sheets for each unit and take notes on the remaining 2 units - Risk Assessment and COSHH.</p>
Resources & Contacts	These resources are set on the Year 10 Pastoral Classroom.
Extension Task:	N/A
GCSE HISTORY	
Topic/Tasks/Activities to complete	<p>Ensure that all lessons are completed on Google Classroom. In particular the Decline of British Industry, The Depression, Making Ends Meet, Hunger Marches and the Impact of the Depression.</p>
Resources & Contacts	<p>Google Classroom.</p> <p>BBC Bitesize: https://www.bbc.co.uk/bitesize/topics/z3bkrwx</p>
Extension Task:	<p>Revise Crime & Punishment. Use your School Books, WJEC Revision Guides and BBC Bitesize: https://www.bbc.co.uk/bitesize/topics/zpp3srd. Then complete the GCSE paper on Crime and Punishment:</p>

	http://pastpapers.download.wjec.co.uk/s19-3100uj0-1%20wjec%20gcse%20history%20unit%203a%20ms%20s19-ms.pdf
GCSE ICT	
Topic/Tasks/Activities to complete	<p>Emerging Technology Online Booking ECDL - Spreadsheet Task Learning Devices to Support Disabilities ICT in Schools: Registration & MIS Staying safe online Networks Data Management & Cybersecurity Health & Safety (Revision) Legal & Ethical Issues</p>
Resources & Contacts	<p>Mrs S. Davies All resources on Google Classroom: theory presentations/ narrated power-points; worksheets; exam questions; Seneca-learning assignments; theory workbook; revision workbooks. Links to revision websites: www.teach-ict.com and BBC Bitesize: GCSE ICT Access to all Seneca-learning tasks will be extended to 31st August</p>
Extension Task:	<p>ECDL revision - practice tasks guidance ppts & videos Unit 1 exam papers and Unit 1 revision workbooks on google classroom. Revisit Seneca Learning assignments</p>
GCSE MEDIA STUDIES	
Topic/Tasks/Activities to complete	<p>Unit 3: Creating Media Coursework 40% of qualification. Create research and planning sections for your coursework (tasks on GC).</p>

	<p>Creation of a film poster and DVD cover for a thriller film.</p> <p>Unit 2: Understanding Television and Film.</p> <p>Gavin and Stacey tasks on GC</p>
Resources & Contacts	<p>Thriller coursework booklet (posted home and online)</p> <p>Set text Knowledge organiser booklet</p> <p>Gavin and Stacey exam board booklet on GC</p> <p>Mrs Noon noon6@hwbcymru.net</p>
Extension Task:	<p>Create revision cards from the Exam 'knowledge organiser booklet' (on GC and hard copy given)</p>
GCSE MUSIC	
Topic/Tasks/Activities to complete	<p>Unit 1: Performing</p> <ul style="list-style-type: none"> ➤ Continue to practise your instrument (or singing) for 30 minutes daily. ➤ Choose a second solo performance piece. ➤ Practise both pieces to be ready for September. <p>Unit 3: Appraising & Theory (Exam)</p> <ul style="list-style-type: none"> ➤ Quizzes - Elements of Music, Famous Musicians and Instruments of the Orchestra ➤ Mix Tape Project (All 14 Questions) ➤ Appraisal activities on Hwb
Resources & Contacts	<p>Instructions, workbook and videos for Mix Tape Project is set as an assignment in Goggle Classroom.</p> <p>Link to the Hwb resources is in the class stream on Goggle Classroom.</p> <p>I will be on hand to answer questions throughout the Summer.</p> <p>My email address is:</p> <p>Humphreys578@hwbcymru.net</p>
Extension Task:	<p>Make flash cards and/or mind maps using the information in the hwb resources with a focus</p>

	<p>on music terminology. I suggest - elements (pitch, dynamics, tempo, etc), Italian terms (andante, moderato, allegro, forte, piano, rit, rall, accelerando, etc) and Musical Ensembles.</p>
<i>GCSE PE</i>	
Topic/Tasks/Activities to complete	<p><u>Personal Fitness Programme</u></p> <p>To complete PFP making sure all sections are completed and finalised. Please make sure that the programme links with the chosen sport and there is clear progression from week 1 -8. Anything missing from the feedback given via Goggle classroom and any sections that need to be completed before the return in September.</p>
Resources & Contacts	<p>PFP guidance sent through Google Classroom. https://www.bbc.co.uk/bitesize/subjects/znyb4wx</p> <p>Mr A Jones Jonesa1858@hwbcymru.net</p> <p>Mrs E Phillips Phillipse225@hwbcymru.net</p>
Extension Task:	<p><i>GCSE PE revision:</i></p> <p>Please revise the topics covered in your books during the autumn term as these will be retested in September. Can you also use <i>GCSE bitesize WJEC PE</i> using the link above and familiarise yourself with the following topics:</p> <ul style="list-style-type: none"> • Applied anatomy and physiology • Sports Psychology
PRINCE'S TRUST	

Topic/Tasks/Activities to complete	Using ICT research at home identify a minimum of five successful enterprise projects and customer service methods.
Resources & Contacts	https://www.princes-trust.org.uk Evan-Leab@hwbcymru.net
SWEET	
Topic/Tasks/Activities to complete	Gather some internet based research and begin to discuss influences on self-esteem and self-image. Understand the role the media plays in relation to body image.
Resources & Contacts	https://www.sweet.education/qualifications Well-daviJ@hwbcymru.net BurnsA14@Hwbcymru.net
SKILLS CHALLENGE CERTIFICATE	
Topic/Tasks/Activities to complete	<ul style="list-style-type: none"> • Selection of project type and title - either a 2000 word Written Project or a 1000 word Artefact based project. • Introduction explaining background to topic and reasons for choice. <ul style="list-style-type: none"> • Aims and Objectives • Rationale to explain methods that you will use <ul style="list-style-type: none"> • First draft of Questionnaire
Resources & Contacts	Powerpoints available for each section of project on Google Classroom. Please note that from the Questionnaire onwards, you need to follow either the Written project powerpoints or the Artefact project powerpoints as they differ.

	<p>Please contact your teacher via Google Classroom or email Miss S Bourhill bourhills6@hwbcymru.net</p>
Extension Task:	<p>Collect secondary sources of information. Either: A) Full copies of written documents including web address and date accessed. B) A range of images of similar products/designs/variations/options including web address and date accessed.</p>
GCSE WELSH	
Topic/Tasks/Activities to complete	<p>https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rIid=2364</p> <p>https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rIid=2365</p>
Resources & Contacts	<p>Access to the WJEC GCSE revision guide with login details is on Google Classroom along with a full revision pack.</p>
Extension Task:	<p>https://www.saysomethingin.com/welsh</p> <p>https://www.memrise.com/courses/english/welsh/</p> <p>https://www.duolingo.com/</p>