

Brecon High School
Year 13 Blended Learning
Half Term 2

Pre-study/ Preview Activities	Duration	Post-study/ Consolidation Activities	Duration
At least two tasks per half term for each subject.	Up to 10 minutes per task	At least two tasks per half term for each subject.	Up to 1 hour per task

Blended Learning is a style of education in which students learn via electronic and online media as well as traditional face-to-face teaching. Learners can, in part, control the time, pace, and place of their **learning**.

Combining international research, learning from collaborative partnerships with organisations such as Impact Wales, as well as a range of internal review and feedback from parents and teaching staff, Brecon High School has developed a Blended Learning Policy in response to the Covid-19 pandemic and will use this as an opportunity to:

- Explore meaningful and interesting ways to deliver consistently good pedagogy using a range of strategies and technologies
- Focus upon the concept of creating pupils that are 'Learning Fit', being able to develop resilience in order to adjust to new learning scenarios at short notice and apply their skills to these changeable situations
- Ensure that pupils come to school prepared to learn by completing pre-learning tasks and then solidify this learning through consolidatory activities
- Provide on-line tutoring support to all pupils to ensure that the link between home and school remains consistently strong
- Ensure that pupils efforts and the quality of their work is rewarded via the use of Class Charts and that parents/carers are kept informed about pupil progress as often as possible

Blended Learning (pre-study and post-study tasks) will be our **alternative** to **traditional homework**, regardless of how soon our world returns to normality.

Year 13 Mathematics - Half Term 2

Pre-study/Preview activities:		Tick when complete ✓
Activity	<p>Task 1: Watch this video on Partial Fractions and write up revision notes.</p> <p>https://www.youtube.com/watch?v=vfJI6T2a5N0</p> <p>Task 2: A pre-study task consisting of a WJEC question on Transformations of Graphs will be set on ClassCharts. Please attach answers on ClassCharts when complete.</p>	

Post-study/Consolidation activities:		Tick when complete ✓
Activity	<p>Task 1: A DIRT task consisting of questions that the pupil needs further practice on from their half term 1 item level data analysis will be set on ClassCharts. Please attach answers on ClassCharts when complete.</p> <p>Task 2: A post-study task consisting of WJEC questions on Differentiation, Integration, Algebra and Functions will be set on ClassCharts. Please attach answers on ClassCharts when complete.</p>	

Resources	All resources and worksheets uploaded to ClassCharts	
Contact	Email: ssoper@brecon-hs.powys.sch.uk	

Year 13 Chemistry - Half Term 2

Pre-study/Preview activities:		Tick when complete ✓
Look in your lab books and read the method for : Synthesis of a Liquid Organic Product – considering why you would carry out this practical and risk assess it.		
Activity		

Post-study/Consolidation activities:		Tick when complete ✓
Watch this video on Synthesis of a Liquid Organic Product - WJEC A Level Experiment and write it up in your lab books. https://www.youtube.com/watch?v=3Ewm7Qu48TU		
Activity		

Resources	All resources and worksheets uploaded to Class Charts	
Contact	Email	

Year 13 Geography - Half Term 2		
Pre-study/Preview activities:		Tick when complete ✓
Activity	All tasks/assignments for this Esgol subject is on Teams. Please upload completed assignments to TEAMS.	

Post-study/Consolidation activities:		Tick when complete ✓
Activity	All tasks/assignments for this Esgol subject is on Teams. Please upload completed assignments to TEAMS.	

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Resources	All resources and worksheets uploaded to Class Charts	
Contact	Email - AoLE Lead for Humanities - Mrs Rebecca Carpenter rcarpenter@brecon-hs.powys.sch.uk	

Year 13 History - Half Term 2		
Pre-study/Preview activities:		Tick when complete ✓
Activity	Find eight contemporary sources on the Rebecca Riots.	

Post-study/Consolidation activities:		Tick when complete ✓
Activity	Complete introduction for NEA.	

Resources	All resources and worksheets uploaded to Class Charts	
Contact	Email - AoLE Lead for Humanities - Mrs Rebecca Carpenter rcarpenter@brecon-hs.powys.sch.uk	

Year 13 Product Design - Half Term 2		
Pre-study/Preview activities:		Tick when complete ✓
Activity	Watch the video https://youtu.be/Mco8vBAwOmA Read the information and look at the templates here: https://www.designoutthebox.com/consumerprofilegcse6.html	

Post-study/Consolidation activities:		Tick when complete ✓
Activity	Upload an updated version of your A level Design folio to 'Teams' to include your target customer profile. An assignment will be set on 'Teams' with the due date included	

Resources	All resources and worksheets available on Teams. Completed work to be uploaded to Teams	
Contact	Email - npease@brecon-hs.powys.sch.uk	

Year 13 Biology - Half Term 2

Pre-study/Preview activities:		Tick when complete ✓
Activity	Plan and prepare (with your partner) your 'Class Teacher' session on your specific Topic	

Post-study/Consolidation activities:		Tick when complete ✓
Activity	Complete the Population and Ecosystems Booklet handed out in class	


Resources	All resources and worksheets available on Teams. Completed work to be uploaded to Teams	
Contact	Email - sworkman@brecon-hs.powys.sch.uk	

Year 13 Physics - Half Term 2

Pre-study/Preview activities:		Tick when complete ✓
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Activity	Following our recap of work that you did during lockdown and the recent test, can you do the past paper questions	
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Post-study/Consolidation activities:		Tick when complete ✓
Activity	Complete the self-study by watching the you tube lessons and then answering the past paper questions	

Resources	<p>All resources and worksheets available below.</p>  <p>Yr13_Blended Learning_term2.1_N</p> <p>Completed work to be done on the sheets. Marking to be gone through over Teams</p>	
Contact	<p>Email - mhirst@brecon-hs.powys.sch.uk npease@brecon-hs.powys.sch.uk</p>	