

CLASS: 11 core

These independent learning tasks should be completed by 20.10.23. All completed tasks will be rewarded with positive points. Pupils should complete all tasks for core subjects and all tasks for the options that they are studying.

Mathematics and numeracy

Tasks will be set fortnightly on the Google Classroom for completion. The focus this term is on developing and improving number calculations to improve fluency. These tasks are for you to develop your mathematical skills and to practise work completed in lessons. If you are unsure of the methods needed, remember to use our school youtube channel where you can watch videos of our methods. Past papers are also available on www.mathsdiy.com, it's never too early to start revising.

English language and literature

Using Google Classroom to support, prepare for your group discussion task which will take place this half term.

Biology, chemistry and physics

An independent learning task sheet has been uploaded onto the Google Classroom. For each row you complete you get an added two points to your total points which links to the leadership board. All work needs to be uploaded to the drive or put in the homework box to get your points.

Biology -

https://drive.google.com/file/d/1oIm_b2jmD4t26Y8gbHPfW7SUu14ylx78/view?usp=drive_link

Chemistry -

https://drive.google.com/file/d/13i_yA9punVwDaudsJsga_vaYWvzksX8G/view?usp=drive_link

Physics-

https://drive.google.com/file/d/1uC6wNgRUUp11Z5bFwsEH-xEJgWNy9cwvz/view?usp=drive_link

Skills challenge certificate

Using your individual project template, research information about your three aims and objectives. For example, ask your parents/carers and siblings about your topic, and write their responses. Bring these to class, and use as part of your primary research.

Well-being and religion, values and ethics

Gather images from Welsh artists, and identify features they include to represent their identity. Share your evidence with your class teacher.

Languages: Welsh

Use the GCSEPods on the Google Classroom on smaller topics / grammar and create a revision map. These will be updated fortnightly for completion. These tasks are for you to widen your vocabulary and improve the number of tenses and the grammatical accuracy of your work. Remember to send your completed revision notes to your class teacher.

CLASS: 11 options (Complete the independent learning for all of the options that you are learning)

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Digital Technology	Art	Physical education	Media studies
All work can be accessed on the Google Classroom. There is a wide range of questions and a task that links to the unit 1 examination preparation: The Digital World.	Create a mindmap of final piece ideas. Research GCSE outcomes for ideas. Reflect on the marked exemplar work on the WJEC site to track your progress.	Make notes showing your understanding of the effects of long-term exercise on the muscular system, cardiovascular and respiratory systems. Under each category choose a specific athlete and explain how these effects are of benefit to them.	Source one magazine of any genre and annotate the cover and one double page spread.
Business studies	Photography	Sport- BTEC	Engineering
Complete the 'Unit 4: Promoting a Brand' Learning Aim A coursework as described in lessons and on Google Classroom.	Create a mindmap of final piece ideas. Research GCSE outcomes for ideas. Reflect on the marked exemplar work on the WJEC site to track your progress.	Select a sporting leader/coach and create a Google slides presentation on the qualities and skills needed to be successful in high level sport.	Prepare at home for the examination in November. This is unit 1 Engineering Sectors and products. All work is on the Google Classroom and there are examples of past papers to complete.
History	Health and social care	Performing arts	Spanish
Using knowledge organiser one on Google Classroom, complete revision activity one and submit your completed copy via email or paper copy.	Complete section a (service provision) and section b (job roles) of your coursework. Instructions are in your Google Classroom and templates are in your Google drives.	Conduct research into the theatre company "Splendid production" answer the questions provided on classroom.	Record an oracy presentation on your opinion of holidays in Spanish. This should include types of tourism and what you like to do if you were on holiday. There is a checklist of what to include and how to upload your work on Google Classroom.