



The Final Countdown

This week you should be doing the
Following for each exam subject



Exams Countdown

WEEK 12 – 17th February
HALF TERM

ENGLISH

Use your anthology notes, classwork and revision guide to create 5 bullet points for each of the anthology poems. One quotation from each poem needs to be at the top of your list – it should be one you can remember easily and explain. Include how the poem connects to the theme of Power & Conflict, and how the structure adds to the meaning.

<https://www.bbc.co.uk/bitesize/guides/z92qj6f/revision/1>

There are additional resources on the Power and Conflict Poetry on the following link:

<https://www.physicsandmathstutor.com/english-revision/gcse-aqa/power-and-conflict/>

MATHS

1. Work through the Final Countdown questions emailed to you by your maths teacher. Use the mark scheme to check your work.
2. Work through the pages in your 100 Days to Go Revision Booklet. Watch the video to check your solutions.
3. Complete the Maths Calendar of questions you have been given
4. Complete the revision calendar you have been given and mark your answers.

SCIENCE

Chemistry - Required practical – Making salts

Watch the video on the method of making a pure dry sample of salt [Required practical -making salts](#)

Exam question 6 marker - Explain how you could make a pure dry sample of magnesium sulfate.

[Required practical- chemistry paper 1](#)

Use this link to access all revision materials for Chemistry paper 1 required practicals.

Physics - Required practical – Specific heat capacity

Watch the video on the method of making a pure dry sample of salt [Required practical -Specific heat capacity](#)

Exam question 6 marker - Explain how to determine the specific heat capacity of an iron block. 6 mark question.

[Required practical-Physics paper 1](#)

Use this link to access all revision materials for physics paper 1 required practicals.

HISTORY

Create Cornell Notes on:

- The impact of Total War
- Germany's War Economy
- The Holocaust
- Nazi Racial Policy

GEOGRAPHY

Create Cornell Notes & diagrams on:

- The structure/formation of tropical storms
- How MPPP can reduce the impact of natural hazards
- The Somerset Levels floods 2014
- Evidence, causes and effects of climate change

FRENCH

Practice Quizlet vocabulary – play the games for maximum practice: 3 Tenses – Past, present, near future:

<https://quizlet.com/gb/569506923/tenses-practice-3-tenses-flash-cards/?i=z4n2o&x=1jqt>

Theme 1 vocabulary: <https://quizlet.com/gb/281530719/aqa-gcse-french-theme-1-flash-cards/?i=z4n2o&x=1jqt>

Read the information and complete the listening, reading, writing practice questions for each topic heading for:

Me, my family and friends

Technology in everyday life

Free time activities

Food and eating out

Customs and festivals

<https://www.bbc.co.uk/bitesize/examspecs/zr8bmf/>



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ART

Piece #3 – Artist Copy 1: Ensure you have selected a reference image for your first Artist Copy prior to leaving for half term. It must serve as an inspiration for your final piece, either from a technique perspective or thematically linked.

RELIGIOUS STUDIES

Create a set of Cornell Notes or mindmap on the following Sikh practices: The Gurdwara, The Guru Granth Sahib, Worship in the Gurdwara, The Langar, Prayer in the Home and Meditating on God’s name, Sangat, Festivals and Rituals.

BTEC HEALTH & SOCIAL CARE

A: Factors affecting health and wellbeing. Use your checklist and revision guide to go through:
A1: Definition of health and wellbeing
Physical factors that can have positive or negative effects on health and wellbeing.
Lifestyle factors that can have positive or negative effects on health and wellbeing.

PSYCHOLOGY

1. Complete your **knowledge organiser** or a **mind map** on **Memory** (multi-store model, types of LTM, primacy & recency effects, Murdock’s study, reconstructive memory, Bartlett’s study, factors affecting memory). Complete without notes first, then in another colour use your notes or learndojo to fill in gaps in your knowledge. You can repeat this over and over until the second colour eventually disappears. (1 hour)
2. Complete a full past paper 1 (time yourself, have 1 hour 45. Spend 15 minutes then checking the mark scheme and adding in bits you missed/got wrong).
Any 6 or 9 mark questions show your teacher to mark after the holidays.

FILM STUDIES

Revise the **Key Dates in the History of US Film** for Component 1 – make a detailed timeline of the main dates/events/developments in film production and revise this information.

Watch **The Lost Boys** for Component 1 and make notes about how film form/cinematography is used in the opening and closing sequences of the film and one other key sequence of your choice. The Lost Boys is free to watch on BBC iPlayer and is also available on streaming services such as Prime, Apple TV, Google Play etc.

BTEC SPORT

Produce flashcards for the principles of training – FITT and the additional principles of training – Specificity, progressive overload, individual differences, rest and recovery, adaptation, variation and reversibility.
Produce overview sheets for each Component of Fitness that identifies the fitness tests used to measure them.
Ensure you include some key information about the test protocol in your overview sheets.

BTEC IT

Provide a brief analysis of how feature differences can influence user experience and functionality.

List two advantages and two disadvantages of using a paid cloud service. Discuss why organisations might opt for a paid service over a free one. Discuss the importance of accessibility in interface design and its impact on enhancing overall user experience.

Evaluate how the choice of cloud platform can be influenced by the variety of available devices.

BTEC BUSINESS

Think of a business and create a marketing mix for them

Chosen Business		
	What would you do?	Why?
Product		
Price		
Place		
Promotion		

MENTAL HEALTH TIPS

Plan – Planning can help keep us organised and stop us from becoming overwhelmed.

Create a timetable or make daily or weekly to-do lists to keep yourself focused and feel the satisfaction of ticking off each task!