

The Final Countdown: 23rd February

This week you should be doing the following for each of your subjects

ENGLISH

Language: Complete section A of a practice paper on Language Paper 2
Literature: Revise Bayonet Charge, Remains, Charge of the Light Brigade, and War Photographer

MATHS

Foundation - Pictograms
Higher - Angles in polygons

GEOGRAPHY

Paper 1: Section A - Hazards, Tectonic Hazards
Paper 2: Section A - Urban Issues, Urbanisation
Educake revision guides and quiz questions
Revision guides and resources and ClassCharts

SPANISH

Spanish speaking exam preparation:
Using conversation booklet used previously, look, say, cover, write, check your questions and answers for theme 1 - Media & Technology

ART

Art Exam Progress: Students should aim to complete 3 additional thumbnail studies, as well as a minimum of 2hrs independent work and the optional Period 6

BTEC SPORT

Fitness tests - Physical: Creating a mindmap to identify all fitness tests and chunk page into small headings, with subsections that describe how to conduct each test

SCIENCE: PAPER 1

Biology: B1 - Plant and Animal Cells, Specialised Cells, Microscopes, Osmosis, Diffusion and Active Transport
Chemistry: C1 - Structure of the Atom, Development of the Model of the Atom, History of the Periodic Table, Periodic Table Group 1, 7, 0
Physics: P1 - Energy Stores, Calculating Energy, Power & Efficiency, Energy Resources

HISTORY

Paper 1: WW1 - The Alliance System: The Triple Alliance; Franco-Russian Alliance; relations between the 'Entente' powers; the crises in Morocco (1905 and 1911) and the Balkans (1908-1909), and their effects on international relations. See revision guide on class charts pages 12-18
Paper 1: America - The economic boom and who benefited, hire purchase, mass production, Ford, and the stock market. See revision guide on class charts pages 2-7

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PHOTOGRAPHY

Use Photoshop to edit chosen photographs in the style of their research artist. They should produce 5 examples and provide screenshots to show their editing process. Add a sketchbook page containing extra research or artwork linked to their chosen theme

TEXTILES

Create three additional thumbnail size studies as well as a minimum of 2 hours independent work at home and/or Period 6 optional intervention evening

BUSINESS

LAB: Booklet
Exam style questions
Complete in your booklet

ETHICS

Christian Beliefs Teachings and Practices:
Use the following link to read through the key ideas and create a mindmap of the 3 key areas
https://www.bbc.co.uk/bitesize/topics/zbndy_9q

HEALTH AND SOCIAL CARE

LAA: Booklet
Exam style questions
Physical factors P6-8
ClassCharts quiz of the week

TRAVEL

LAA: Create flashcards on the factors that influence travel, use the lesson on Teams

COMPUTER SCIENCE

Pages 1-3 of the CGP Revision Book for Paper 1 cover the architecture of the CPU, explaining its purpose and how it operates through the fetch-execute cycle. The content outlines the main components of a CPU and what they do, including the Arithmetic Logic Unit, the Control Unit, cache, and registers. It also introduces the Von Neumann architecture, describing the roles of the Memory Address Register, Memory Data Register, Program Counter, and Accumulator.

HOSPITALITY AND CATERING

1.1 Hospitality and Catering providers commercial establishments - residential and non-residential
Types of table service, counter service and personal service
Hotel and guest house standards - star ratings
Restaurant standards - Michelin Stars, AA Rossette Awards, Good Food Guide reviews

ENGINEERING DESIGN

Topic Area 1: The stages involved in design strategies
Know the stages involved in design strategies.
Linear, iterative, inclusive, user-centred, sustainable and ergonomic design. Explore in what contexts they may be applied and their advantages and disadvantages