



Year 12 Spring Term 2 Curriculum Overview

Subject	Planned units of work/content	Home support resources
Art & Photography	Unit 1 Students to develop Unit 1	Resources provided individually on request
Biology	Immune system DNA, RNA & Protein Synthesis More Biological Molecules Exchange and Transport system	https://studywise.co.uk/a-level-revision/biology/ https://www.physicsandmathstutor.com/biology-revision/a-level-aqa/ https://www.youtube.com/watch?v=b9CLL8idzf8 https://www.youtube.com/watch?v=2XE0gqUWdYY
Business BTEC	Personal and Business Finance: cash flow, break even, revenue and profit calculations, sources of finance	Unit overview: https://www.youtube.com/watch?v=9bH5PptosOM Breakeven and margin of safety: https://www.youtube.com/watch?v=QpVVN3VpOIU Breakeven analysis: https://www.youtube.com/watch?v=mN8dGY57IBk
Business Studies	Marketing mix and strategy Managing people Resource management Economic influences	https://www.tutor2u.net/business/reference?level=3000&board=2994 http://www.beebusinessbee.co.uk/index.php/business-topics
Chemistry	The Periodic Table Basic Concepts and Hydrocarbons	https://www.revisely.co.uk/alevel/chemistry/ocr/ https://www.youtube.com/playlist?list=PLX4e2DxFRGQK2hBRarrpaEdnPqMj21xeD
Criminology	Sociological explanations of criminality Planning a campaign for a change in criminal policy	https://criminology.uk.net/
Dance BTEC	Unit 2 – Developing Skills for Live Performance. Training Plan, <i>The Greatest Showman</i> and <i>Revelations</i> Repertoire.	https://youtu.be/kDXerubF4I4 https://youtu.be/qlPRDVqYO74
Drama	Live Theatre Evaluation Devising	https://www.dramaonlinelibrary.com/ https://www.franticassembly.co.uk/



English	Love Through The Ages: Othello and The Great Gatsby Modern Times: The Handmaid's Tale	https://www.youtube.com/watch?v=Es0EfAhEk0c&list=PLJAkejoeNNKoZx6prX_6-D3WhkEKH6S5A
Geography	Water & Carbon Cycles: Carbon Hazards: Concepts and Theories Contemporary Urban Environments	https://www.coolgeography.co.uk/advanced/water_carbon_cycles.php https://www.coolgeography.co.uk/advanced/hazards.php https://www.coolgeography.co.uk/advanced/contemporary.php https://www.physicsandmathstutor.com/geography-revision/a-level-aqa/
Government & Politics	Referendums Pressure groups The Prime Minister and Executive	https://www.tutor2u.net/politics https://studyrocket.co.uk/revision/a-level-politics-aqa https://www.prechewedpolitics.co.uk/
History	Unit 1: MC: Henry VII's financial policy and structure of government Unit 2: Russian entry to WWI, causes of the February 1917 revolution, the period of Dual Government Mar-Oct 1917 Unit 3: The Red Power Movement of the 1960s and 1970s, The policies of Richard Nixon, An introduction to Trade Union and Labour Rights	https://www.s-cool.co.uk/a-level/history/henry-vii/revise-it/finance-and-administration http://www.orlandofiges.info/section3_RevolutionorReform/index.php https://www.zinnedproject.org/materials/native-american-activism-1960s-to-present/
Law	Criminal law Elements of criminal law Non-fatal offences against the person.	https://www.parliament.uk/business/news/crime-civil-law-justice-and-rights/criminal-law/ http://alevellaw.doomby.com/
Maths	Pure Maths: Coordinate Geometry, Binomial expansion, Trigonometry Applied Maths: Single variable data, bivariate data and correlation, measures of spread and averages <u>Further Maths</u> Core Pure Maths: Vectors, Further algebra & functions, further calculus	https://www.pearsonactivelearn.com/app/Home (online textbook to complement the physical one) https://integralmaths.org/ https://www.mymaths.co.uk/



Media Studies	Music Video	https://understandmedia.com/topics/media-theory/143-how-to-analyze-a-music-video
Music	Development of the Symphony over time Musical Theatre Composition Performance Essay writing techniques	https://chsg.musicfirst.co.uk/app/ https://resources.eduqas.co.uk/Pages/ResourceByArgs?subId=21 https://alevelmusic.com/
Physics	3.5 Newton's laws of motion and Momentum Quantum physics	Momentum spectra and energy levels. photoelectric effect black body radiation. photoelectric effect
Psychology	Behaviourism – assumptions, therapies and research	https://www.simplypsychology.org/behaviorism.html#:~:text=Behaviorism%2C%20also%20known%20as%20behavioral,a%20response%20to%20environmental%20stimuli.
Sociology	Educational policies Couples in the family	https://www.tutor2u.net/sociology https://napierpress.com/as-sociology-student-activities
Spanish	Divorce and other civil rights (textbook) The Spanish dictatorship and the transition Grammar, general knowledge	https://www.newsinslowspanish.com/spanish-podcast
Sport	Unit 1- Respiratory system and energy systems Unit 3-Coursework	The Role of ATP Energy Systems 01 Anatomy & Physiology - YouTube Structure of the Respiratory System Respiratory System 01 Anatomy & Physiology - YouTube