



Sixth Form students: Believe – Achieve – Succeed - Exceed



SUPER-CURRICULAR - INDEPENDENT LEARNING AND PRIVATE STUDY

Please find the following information for each of the A level/BTEC courses:

1. Recommended text book/resources
2. Resources to purchase in order to support your progress
3. Recommended text books and resources that should be used as part of your independent reading and note taking
4. Recommended MOOCs (Massive Open Online Courses) to support studies in the course

Course/Subject	Recommended text book/resources to purchase	Recommended resources for extra reading and note taking	Recommended MOOCs to support learning in this course
<p>APPLIED SCIENCE BTEC</p>	<p>Students will be provided with plenty of revision material and exam questions to practice. During the course we will expect students to use a range of A level textbooks from subjects including PE, Biology, Chemistry and Physics. These are already present in the library or our classrooms and do not need to be purchased separately.</p> <p>We are assuming a reasonable level of knowledge from GCSE Science is a pre-requisite for the course so all GCSE science revision guides are useful for basic recap.</p> <p>All our assignment briefs, student work, feedback and assessment will take place on each student's school Google Drive.</p>	<p>Useful websites:</p> <p>www.iop.org www.rsc.org.uk chemicalelements.com nuffieldfoundation.org cellsalive.com myfitnesspal.com/tools/bmr-calculator saps.org.uk cleapss.org.uk getinthezone.org.uk/schools/ages-11-19/ages-16-19/ages-16-19-experiments</p>	<p>Musculoskeletal Health - Public Health Course - FutureLearn</p> <p>An Introduction to Electronic Engineering - Online Course - FutureLearn</p> <p>Understanding Biological Energy - Online Course - FutureLearn</p>

		nationalcareersservice.direct.gov.uk/advice/planning/jobfamily/Pages/scienceandresearch.aspx badscience.net nhs.uk/news	
ART (Fine Art)	<p>Approaching Art & Design; A Guide for Students, Rod Taylor and Dot Taylor, Longman. ISBN 0-582-00428-4.</p> <p>Ways of Seeing John Berger Penguin ISBN 0-141-03579-6 Shows how art reveals the social and political systems in which it was made.</p>	<p>Buy a small notebook/sketchbook and visit as many galleries, exhibitions, sculpture parks and other cultural events and keep a journal of your thoughts. Include drawings, your own photographs, contextual information, analysis of the work and your own thoughts and opinions. Read books about art movements and artists regularly.</p> <p>Artists Research Links for exploring artists and designers</p> <p>Search for artists by theme: https://www.art2day.co.uk/artist-search.html?</p> <p>Illustration search for artists by theme/key words https://www.illustrationx.com/</p> <p>Artists directory https://qualifications.pearson.com/content/dam/pdf/GCSE/Art%20and%20Design/2016/teaching-and-learning-materials/art-and-design-artist-directory.xlsx?</p> <p>Art UK Discover Artists https://artuk.org/discover/artists/view_as/grid</p> <p>Centre for Creative Explorations - Home (weebly.com) https://centreforcreativeexplorations.weebly.com/</p> <p>Making Sense - South London Gallery https://www.southlondongallery.org/projects/making-sense-project/</p>	<p>WW1 Heroism through Art and Film: https://www.futurelearn.com/courses/ww1-heroism-art-film/1</p> <p>Antiquities Trafficking and Art Crime: https://www.futurelearn.com/courses/art-crime</p> <p>Explore Animation: https://www.futurelearn.com/courses/explore-animation</p> <p>Exploring Copyright: https://www.futurelearn.com/courses/exploring-copyright</p>

<p>BIOLOGY</p>	<p>AQA A-level Biology: Student Book 1</p> <p>Authors: Mary Jones and Lesley Higginbottom Publisher: Collins ISBN-13: 978-0-00-759016-2</p>	<p>Richard Dawkins: The Selfish Gene The Blind Watchmaker. Unweaving the Rainbow Climbing Mount Improbable The Ancestor's Tale</p> <p>Steve Jones: Y: The Descent of Men In the Blood: God, Genes and Destiny Almost Like a Whale: The 'Origin of Species' Updated The Language of the genes</p> <p>Matt Ridley Genome: The Autobiography of a Species in 23 Chapters The Red Queen: Sex and the Evolution of Human Nature The Language of Genes Francis Crick: Discoverer of the Genetic Code Nature Via Nurture: Genes, Experience and What Makes Us Human</p> <p>James Watson: DNA: The Secret of Life The Double Helix: Personal Account of the Discovery of the Structure of DNA</p> <p>Lewis Thomas: The Lives of a Cell: Notes of a Biology Watcher. The Medusa and the Snail: More Notes of a Biology Watcher Barry Gibb: The Rough Guide to the Brain (Rough Guides Reference Titles)</p> <p>Charles Darwin: The origin of species</p> <p>Armand Marie Leroi: Mutants: On the Form, Varieties and Errors of the Human Body</p> <p>David S. Goodsell: The Machinery of Life</p>	<p>https://www.futurelearn.com/courses/medtech-exploring-the-human-genome</p> <p>https://www.futurelearn.com/courses/biochemistry</p> <p>https://www.coursera.org/learn/genetics-evolution</p> <p>https://www.coursera.org/learn/introduction-to-biology-evolution</p> <p>Respiration in Plants(A-Level): https://www.udemy.com/course/the-complete-biology-respiration-in-plants-glycolysis/?kw=Glycolysis&src=sac</p> <p>Introduction to A-Level Biology-Biological molecules: https://www.udemy.com/course/a-level-biology-an-introductory-taster-course/</p>
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Ernst Mayr: This Is Biology: The Science of the Living World

George C. Williams: Plan and Purpose in Nature

Steve Pinker: The Language Instinct

Edward O Wilson: The Diversity of Life

Primo Levi: The Periodic Table

Richard Leaky: The Origin of Humankind

Bill Bryson: A Short History of Nearly Everything

Magazines, Newspapers and journals

New Scientist

Scientific American

Nature

Science

Biological Sciences Review

British Medical Journal

Any scientific articles in newspapers (eg the Guardian on Wednesday)

<http://www.ibiblio.org/virtualcell/index.htm> – An interactive cell biology site

<http://www.accessexcellence.org/RC/VL/GG> – A web site showing illustrations of many processes of biotechnology

<http://www.uq.oz.au/nanoworld> – Visit the world of electron-microscopy

<http://www.dnai.org/a/index.html> – Explore the genetic code

		<p>http://nobelprize.org – Details of the history of the best scientific discoveries</p> <p>http://nature.com – The site of the scientific journal</p> <p>http://royalsociety.org – Podcasts, news and interviews with scientists about recent scientific developments</p> <p>http://www.nhm.ac.uk – The London Natural History Museum’s website with lots of interesting educational material</p> <p>http://www.bmj.com – The website of the British Medical Journal</p> <p>http://www.bbc.co.uk/news/science_and_environment - The BBC news page for Science and the Environment</p>	
<p>BUSINESS STUDIES</p>	<p>Edexcel A Level Business 1 Ian Marcouse ISBN: 978-1-4718-4776-9 (Year 1)</p> <p>Edexcel A Level Business 2 Ian Marcouse ISBN: 978-1-4718-4781-3 (Year 2)</p> <p>Edexcel AS/A Level Business Dave Hall ISBN: 978-1-4479-8354-5 (complete course)</p>	<p>Newspapers and Business magazines Business review Philip Allan</p> <p>www.tutor2u.net – lots of good revision materials and worth signing up to their business blog.</p> <p>https://www.youtube.com/@TakingTheBiz - TakingTheBiz Youtube, run through of every topic.</p> <p>https://www.bbc.co.uk/news/business - Stay up to date with current business issues.</p> <p>https://www.savemyexams.com/a-level/business/edexcel/17/revision-notes/ - Revision notes for every topic and subtopic.</p>	<p>Starting a Business (1-6) https://www.futurelearn.com/courses/starting-a-business-1</p> <p>Growing Strategies for a New Business https://www.futurelearn.com/courses/growth-strategies-for-a-new-business</p> <p>Start up business https://freecoursesinengland.co.uk/creating-a-business-start-up/</p> <p>Business Leadership https://www.edx.org/learn/leadership/babson-college-rise-to-leadership-become-a-ceo?index=product&objectID=course-32f174b1-5c60-4e14-a0fe-3a928b7eba12&webview=false&campaign=Rise+to+Leadership%3A+Become+a+CEO&source=edX&product_category=cour</p>

			se&placement_url=https%3A%2F%2Fwww.edx.org%2Flearn%2Fleadership
BUSINESS BTEC	BTEC Nationals Business Student Book 1. For the 2016 specifications (BTEC Nationals Business 2016). BTEC National Business Revision Guide: Second edition (REVISE BTEC Nationals in Business). BTEC National Business: Revision Workbook (REVISE BTEC Nationals in Business).	Visit the Pearson (BTEC) website to find more information about the BTEC course: https://qualifications.pearson.com/en/qualifications/btec-nationals/business-2016.coursematerials.html#filterQuery=category:Pearson-UK:Category%2FSpecification-and-sample-assessments You will also find more learning resources from the TES website.	
CHEMISTRY	'A-Level Year 1 & AS Chemistry', Exam Board AQA- CGP 'A-Level Year 2 Chemistry', Exam Board AQA- CGP	'Head Start to A-Level Chemistry'- CGP 'Essential Maths Skills for A-Level Chemistry'- CGP (both available from the library). Any alternative A Level text books are also useful. http://www.aqa.org.uk/subjects/science/as-and-a-level/chemistry-7404-7405 for specification and past papers http://www.chemguide.co.uk/ great reference website http://www.docbrown.info/ another reference website https://www.youtube.com/user/MrERintoul has been found to be really useful by previous students http://www.rsc.org/ http://www.cleapss.org.uk/ Any scientific publications and books e.g. New Scientist Also watch out for relevant BBC4 documentaries. https://www.coursera.org/learn/chemistry-1	Here are some helpful and engaging MOOCs to look into! Atmospheric Chemistry: https://www.futurelearn.com/courses/discovering-science-atmospheric-chemistry Everyday Chemistry: https://www.futurelearn.com/courses/everyday-chemistry Diffusion & Mass Transfer: https://www.futurelearn.com/courses/diffusion-and-mass-transfer Biochemistry: https://www.futurelearn.com/courses/biochemistry Medicinal Chemistry: https://www.futurelearn.com/courses/discovering-science-medicinal-chemistry
COMPUTER SCIENCE	OCR AS and A Level Computer Science Textbook	Very good series of 3 books by Alan Milosevic and Dorothy Williams:	The Internet of Things - Kings college London:

	<p>PM Heathcote and RSU Heathcote ISBN: 978-1-910523-05-6 <i>This is the main course textbook</i></p> <p>Computer Science For A Level, George Rouse, Jason Pitt & Sean O'Byrne, Hodder Education. ISBN 978-1-471-83976-4</p>	<ul style="list-style-type: none"> ● OCR Computing for AS Level. F451, Computer Fundamentals A Revision Guide ISBN 13: 9780957140202 ● OCR Computing for A-Level - F452 - Programming Techniques and Logical Methods Revision Guide ISBN 13: 9780957140219 ● OCR Computing for A-Level - F453 - Advanced Computing Theory Revision Guide ISBN 13: 9780957140226 <p>Understanding Computer Science for Advanced Level, Ray Bradley, Nelson Thornes (ISBN 0748740465) <i>This is expensive and we still have some copies for loan and one in the library.</i></p> <p>The BCS Glossary of ICT and Computing Terms, BCS, 13th edition. (ISBN 9781780171500)</p> <p>https://student.craigndave.org/a-level-videos OCR A Level Computer Science Videos</p> <p>Revision Websites:</p> <ul style="list-style-type: none"> ● https://teach-ict.com/2016/A_Level_Computing/OCR_H446/OCR_H446_home.html ● https://isaacomputerscience.org/ 	<p>https://www.futurelearn.com/courses/internet-of-things</p> <p>Introduction to Cyber Security - The Open University: https://www.futurelearn.com/courses/introduction-to-cyber-security</p> <p>Game development: https://www.futurelearn.com/courses/video-game-design-development</p>
<p>DANCE</p>	<p>Dance Composition by Jacqueline Smith-Autard. ISBN 0-7136-6824-5</p> <p>Ballet and Modern Dance Susan Au ISBN 978-0500203521</p>	<p>rambert.org.uk/performances/rooster/ criticaldance.com/interviews/1999/cbruce990700.html</p> <p>rambert.org.uk/explore/rambert-archive/ richardalstondance.com sadlerswells.com</p>	

	<p>Fifty Contemporary Choreographers. 2nd edition Bremser, M. and Sanders, L. ISBN 978-0415380829</p> <p>Rambert: A Celebration Pritchard, J. ISBN 978-0950547831</p>	<p>YouTube: Exemplars A Level Group Choreography, Quartet & Solo Performance</p> <p>https://www.ted.com/talks/wayne_mcgregor_a_choreographer_s_creative_process_in_real_time</p> <p>https://www.akramkhancompany.net/ (watch plenty of trailers and clips on his website)</p> <p>Sidi Larbi biography - http://www.roh.org.uk/people/sidi-larbi-cherkaoui</p> <p>Sutra trailer - https://www.youtube.com/watch?v=BRdB0Efc4ys</p> <p>Watch as many Sidi Larbi videos on youtube as you can find</p>	
<p>DRAMA AND THEATRE</p>	<p>Equus by Peter Shafer</p> <p>Woyzeck by George Buchner</p> <p>Edexcel A level Drama and Theatre Student Book and ActiveBook Publisher: Pearson Author: John Davey, Phil Cleaves, John Johnson ISBN: 9781292150628</p> <p>Edexcel AS and A Level Drama Study Guide Paperback – 16 Sep 2016 Author: Rhianna Elsdon, Alicia Pope, David Porter, Lucy Ellen Rix ISBN:13: 978-1785581748</p>	<p>Buy a notebook and visit as many theatre performances and other performance based cultural events and keep a journal of your thoughts and evaluations of what you see. Include contextual information, analysis of the work and your own thoughts and opinions.</p>	
<p>ENGINEERING (Single and Double)</p>	<p>BTEC Level 3 course book.</p>	<p>Online Resources</p> <p>Search: AQA Tech-Level Engineering - Engineering Design for course specification.</p>	<p>MOOC: Introducing Robotics: Making robots move: https://www.futurelearn.com/courses/making-robots-move</p>

		<p>IET website (Institute of Engineering and Technology) for resources and current affairs.</p> <p>Follow twitter accounts of companies you are interested in or represent 'big players' in engineering; Lockheed Martin, Airbus, Space X for example.</p> <p>Subscribe to YouTube channels offering blog based updates and anything that looks interesting / exciting. 'How It's Made' is almost a mandatory requirement!</p>	<p>MOOC: Understanding Superstructures: https://www.futurelearn.com/courses/superstructures</p> <p>MOOC: Through Engineers' Eyes: https://www.futurelearn.com/courses/through-engineers-eyes</p> <p>MOOC Basic circuit analysis https://www.edx.org/learn/circuits/massachusetts-institute-of-technology-circuits-and-electronics-1-basic-circuit-analysis?index=product&objectID=course-8f9c73ef-73f5-45dd-aca1-7dad3696f743&webview=false&campaign=Circuits+and+Electronics+1%3A+Basic+Circuit+Analysis&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Flearn%2Felectrical-engineering</p> <p>MOOC Engineering project management https://alison.com/course/engineering-project-management</p>
<p>English Language/Literature</p>	<p>A Streetcar Named Desire, Tennessee Williams Penguin Modern Classics, 2009 (ISBN 9780141190273)</p>	<p>Literary Reading</p> <p>Literary Theory: A Very Short Introduction by Culler, Jonathan</p>	<p>www.futurelearn.com/courses/start-writing-fiction</p>

	<p>Othello, William Shakespeare, Wordsworth Classics Edition (ISBN 978-1853260186)</p> <p>The Great Gatsby, F Scott Fitzgerald, Wordsworth Classics (978-1853260414)</p>	<p>Beginning theory: An introduction to literary and cultural theory 3rd Edition (Beginnings) by Barry, Peter Classical Literary Criticism (Oxford World's Classics) by D. A. Russell and Michael Winterbottom Literary Terms and Criticism (Palgrave Key Concepts) by Dr John Peck and Martin Coyle The Oxford Dictionary of Literary Terms (Oxford Paperback Reference) by Chris Baldick The Art of Fiction by Lodge, David Doing English (Doing... Series) by Robert Eaglestone</p> <p>Linguistic Reading Crystal D — <i>Discover Grammar</i> (Longman, 11th Impression, 2006) ISBN 10 0582294355, ISBN 13 978-0582294356</p> <p>Crystal D — <i>Making Sense of Grammar</i> (Longman, 2004) ISBN 10 0582848636, ISBN 13 978-0582848634</p> <p>Crystal D — <i>Rediscover Grammar</i> (Longman, 2004) ISBN 10 0582848628, ISBN 13 978-0582848627</p> <p>Crystal D — <i>The Cambridge Encyclopedia of the English Language</i> (Cambridge University Press, 2003) ISBN 10 0521530334, ISBN 13 978-05230330</p> <p>Fromkin V, Rodman R and Hyams N — <i>An Introduction to Language</i>, (Heinle and Heinle, 2013) ISBN 10 1285079809, ISBN 13 978-1285079806</p>	<p>www.futurelearn.com/courses/learning-english-academic-purposes-first-steps</p> <p>Understanding Shakespeare's language: https://www.futurelearn.com/courses/shakespeares-language</p> <p>Shakespeare's Othello: https://www.my-mooc.com/en/mooc/othello</p> <p>Help with Non-fiction writing - An introduction to Screenwriting: https://www.futurelearn.com/courses/screenwriting</p> <p>An introduction to writing fiction: https://www.futurelearn.com/courses/introduction-to-writing-fiction</p>
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		<p>Thorne S — <i>Mastering Advanced English Language, 2nd Edition</i> (Palgrave Macmillan, 2008) ISBN 10 1403994838, ISBN 13 978-1403994837 www.bbc.co.uk News items about cultural and political influences on language. World Service pages useful</p> <p>www.cal.org Centre for Applied Linguistics offers a wide range of resources, particularly useful for dialects of American, and second language acquisition</p> <p>www.literacytrust.org.uk/Database/language.html Resources relating to current language change and language diversity</p>	
<p>ENGLISH LITERATURE</p>	<p>The Great Gatsby, F Scott Fitzgerald, Wordsworth Classics (978-1853260414)</p>	<p>York Notes: Dracula, Longman; ISBN-13: 978-1405835664 York Notes: Dorian Gray, Longman; ISBN-13: 978-1408217313 York Notes: A Street Car Named Desire Longman; ISBN-13: 978-0582784246</p> <p>Students may also find http://www.sparknotes.com/ a helpful way in to some difficult analysis.</p> <p>Suggested English and American Literature</p> <p>POETRY</p> <p>18th/19th centuries. Some poets worth getting to know: Alexander Pope, P.B. Shelley, G.M.Hopkins, Lord Byron, John Keats, Elizabeth Browning, William Blake, Lord Tennyson, Christina Rossetti, W.Wordsworth, Robert Browning, Walt Whitman</p>	<p>www.futurelearn.com/courses/how-to-read-a-novel Understanding Shakespeare's language: https://www.futurelearn.com/courses/shakespeares-language Shakespeare's Othello: https://www.my-mooc.com/en/mooc/othello Poetry Analysis: https://www.futurelearn.com/courses/what-is-poetry</p>

20th century:

Wilfred Owen, Dylan Thomas, Robert Frost, Seamus Heaney, T.S. Elliot, R.S. Thomas, Sylvia Plath, W.B. Yeats, Philip Larkin, Douglas Dunn, W.H. Auden, Ted Hughes, Tony Harrison, Louis MacNeice, Stevie Smith, Simon Armitage, Stephen Spender, Derek Walcott, Liz Lochhead, Thomas Hardy, Ezra Pound, e e cummings, Langston Hughes, Carol Ann Duffy, Allen Ginsberg

DRAMA

Shakespeare's time: Shakespeare! Marlowe, Jonson ,Webster

19th century: Wilde, G B Shaw (spans both centuries)

20th century: Brian Friel, Harold Pinter, Caryl Churchill, Sean O'Casey, Arnold

Wesker, Alan Bennett, John Osborne, John Arden, Alan Ayckbourne, Samuel Beckett, Arthur Miller, Tom Stoppard, Sam Shepherd, Tennessee Williams

CLASSIC PROSE

Thomas Hardy – *Jude The Obscure, Tess of the D'Urbervilles*

W.M. Thackeray - *Vanity Fair*

Charles Dickens – *Great Expectation, Oliver Twist, Nicholas Nickleby*

Charlotte Bronte - *Jane Eyre*

Emily Bronte - *Wuthering Heights*

George Elliot – *Middlemarch, Silas Marner*

Henry Fielding - *Tom Jones*

Elizabeth Gaskell - *Mary Barton* etc.

Jane Austen – *Emma, Pride and Prejudice*

Mark Twain - *Huckleberry Finn*

Mary Shelley – *Frankenstein*

Bram Stoker – *Dracula*

Robert Louis Stevenson – *Treasure Island, Dr Jekyll and Mr Hyde*
Daniel Defoe – *Robison Crusoe*
Anthony Trollope – *The Way We Live Now*
Arthur Conan Doyle – *The Adventures of Sherlock Holmes* etc.

20th CENTURY LITERATURE

Arnold Bennett - *The Old Wives' Tale*
Joseph Conrad - *Heart of Darkness*
E.M. Forster - *Where Angels Fear to Tread, Howards End*
D.H. Lawrence - *Sons & Lovers*
James Joyce - *Portrait of the Artist*
Scott Fitzgerald - *The Great Gatsby*
Virginia Woolf - *Moments of Being*
Edith Wharton - *The Age of Innocence*
Graham Greene - *Power & the Glory, Brighton Rock*
George Orwell – *1984, Animal Farm*
John Steinbeck - *The Grapes of Wrath*
Ernest Hemingway - *For Whom the Bell Tolls*
Evelyn Waugh - *Brideshead Revisited, The Sword of Honour Trilogy*
William Golding – *The Lord of the Flies*
Jack Kerouac – *On the Road*
John Le Carre – *Tinker, Tailor, Soldier, Spy*
Kingsley Amis - *Lucky Jim*
Ian McEwan - *Atonement*
Alice Walker - *The Colour Purple*
Paul Scott - *Staying On*
Joseph Heller - *Catch 22*
Margaret Drabble - *The Millstone*
Fay Weldon - *Life & Loves of a She-Devil*
John Fowles - *The French Lieutenant's Woman*
Margaret Atwood - *The Handmaid's Tale*
Nick Hornby – *High Fidelity, Fever Pitch, About A Boy, Juliet, Naked*
Tony Parsons – *Man and Boy*
J R Tolkien – *The Lord of the Rings*
C S Lewis – *The Screwtape Letters*

John Boyne – *The Boy in the Striped Pyjamas*
Aldous Huxley – *Brave New World*
Russell Hoban – *Riddley Walker*
Jonathan Franzen – *The Corrections*
Paul Auster – *The New York Trilogy, Leviathan, The Book of Illusions*
Truman Capote – *In Cold Blood*
Ken Kesey – *One Flew Over The Cuckoo's Nest*
William Burroughs – *Naked Lunch*


LITERATURE FROM ANOTHER CULTURE: *INDICATES PRE-1914 TEXTS

See also: <http://www.goodreads.com/shelf/show/other-cultures> for other ideas.

Khalid Hosseini - *A Thousand Splendid Suns, The Kite Runner* (Afghanistan)
Chinua Achebe - *Things Fall Apart* (Africa)
H Rider Haggard – *She* (Africa)
Homer - *The Iliad**, *the Odyssey** (Ancient Greek)
Doris Pilkington - *The Rabbit Proof Fence* (Australia)
Jung Chang - *Wild Swans* (China)
Victor Hugo - *Les Miserables** (French)
Gustave Flaubert - *Madame Bovary** (French)
Alexandre Dumas – *The Three Musketeers, The Count of Monte Cristo* (French)
Yann Martel - *Life of Pi* (India)
Arundhati Roy - *The God of Small Things* (India)
Salman Rushdie - *Midnight's Children* (India)
Roddy Doyle - *Paddy Clarke Ha Ha Ha* (Ireland)
Arthur Golden - *Memoirs of a Geisha* (Japan)
Chimamanda Ngozie Adichie - *Purple Hibiscus, Half of a Yellow Sun* (Nigeria)
Feodor Dostoevsky - *Crime & Punishment**, *The Brothers Karamazov** (Russia)
Leo Tolstoy - *War & Peace** (Russia)
J.M. Coetzee – *Disgrace* (South Africa)
Carlos Ruiz Zafon – *Shadow of the Wind* (Spain)

		<p>Gabriel Garcia Marquez - <i>Chronicle of a Death Foretold</i> (Spain) Stieg Larsson - <i>The Girl With The Dragon Tattoo</i> (Sweden) Alex Garland - <i>The Beach</i> (Thailand)</p> <p>GRAPHIC NOVELS</p> <p>Alan Moore – <i>Watchmen, V for Vendetta, The League of Extraordinary Gentlemen, Batman: The Killing Joke, From Hell</i> Frank Miller – <i>300, The Dark Knight Returns, Batman: Year One</i> Harvey Pekar – <i>The American Splendour Series</i> Daniel Klowes – <i>Ghost World</i></p> <p>PHILOSOPHY</p> <p>Plato – <i>The Republic, The Death of Socrates</i> Aristotle – <i>Poetics, The Nichomachean Ethics,</i> David Hume – <i>An Enquiry Concerning Human Understanding, Dialogues Concerning Natural Religion</i> Thomas More – <i>Utopia</i> J.S. Mill – <i>Utilitarianism</i> Michel de Montaigne – <i>Collected Essays</i> Friedrich Nietzsche – <i>Beyond Good and Evil, The Birth of Tragedy, Thus Spoke Zarathustra</i> Søren Kierkegaard – <i>Fear and Trembling</i> Albert Camus – <i>The Myth of Sisyphus, The Rebel, The Fall</i> Jean-Paul Sartre – <i>Being and Nothingness, What is Literature?</i></p>	
Extended Project Qualification (EPQ)			https://www.futurelearn.com/courses/research-project Or https://www.futurelearn.com/courses/epq-success?utm_medium=referral&utm_campaign=pagebody&utm_source=mooc-list
FILM STUDIES	WJEC Eduqas Film Studies for A Level & AS Revision Guide Paperback – 18 Mar. 2020		https://www.edx.org/course/hollywood-history-industry-art-pennx-hollywoodx

	<p>Publisher: Illuminate Publishing (18 Mar. 2020) Author: EDUQAS ISBN: 1912820358 Format: Paperback.</p>		<p>Help on Y13 Coursework - How to make a short film: https://www.futurelearn.com/courses/make-a-short-film</p> <p>Help on Y13 Coursework - How to Screenwrite: https://www.futurelearn.com/courses/screenwriting</p> <p>Understanding Hollywood: https://www.my-mooc.com/en/mooc/hollywood</p>
<p>FOOD & NUTRITION APPLIED LEVEL 3</p>		<p>Use the WJEC website for resources and revision</p> <p>https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=3453 https://resource.download.wjec.co.uk/vtc/2019-20/KO19-20_1-43/diet-and-lifestyle.pdf https://resource.download.wjec.co.uk/vtc/2019-20/KO19-20_1-43/raw-materials.pdf</p> <p>Exam revision - https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=3392</p>	<p>https://www.futurelearn.com/courses/food-science-and-nutrition</p> <p>Food Safety and Nutrition: A Global Approach to Public Health - University of Leeds https://www.futurelearn.com/courses/global-food-safety-and-nutrition</p> <p>Nutrition for Health and Sustainability - EIT Foods https://www.futurelearn.com/courses/nutrition-for-health</p>
<p>FRENCH</p>	<p>Collins Robert Concise French dictionary.</p> <p>Collins easy learning French grammar, verbs and vocabulary</p> <p>AQA A-Level French (Includes AS) Rod Hares, Jean-Claude Gilles, Lauren Lechelle, Kirsty Thathapudi, Lisa Littlewood, Severine Chevrier-Clarke ISBN: 9781471857959</p>	<p>Notebook to note useful vocabulary Folder with dividers</p> <p>Practice Makes Perfect: Complete French All-in-One - Annie Heminway French Grammar and Usage + Practising French Grammar - Roger Hawkins, Richard Towell</p> <p>Website worth visiting regularly during the course: www.languagesonline.org.uk</p>	<p>Learning Language Awareness: https://www.futurelearn.com/courses/intercultural-competence?lr=18</p> <p>Cultural Studies, Intro: https://www.futurelearn.com/courses/cultural-studies</p>

	 <p>Compulsory book: Kiffe Kiffe Demain, F. Guène Compulsory DVD: La Haine, M. Kassovitz</p>	<p>http://www.20minutes.fr/ also available as an App – free, short news articles http://leconjugueur.lefigaro.fr/ – excellent for practising conjugating verbs http://apprendre.tv5monde.com/en https://www.newsinslowfrench.com - News in Slow French https://french.yabla.com/ - listening in French http://www.bbc.co.uk/education/subjects/z43cixs http://lightbulblanguages.co.uk (go to French > A Level)</p> <p>Download all exam papers form ALL exam boards (Edexcel, AQA, WJEC)</p> <p>Follow @SWA_Languages on Twitter</p>	<p>For Topic Awareness: https://www.futurelearn.com/courses/identity-conflict-and-public-space</p>
<p>FURTHER MATHEMATICS</p>	<p>Edexcel AS and A level Further Mathematics Core Pure Mathematics Book 1/AS</p> <p>Further Pure Mathematics 1 ISBN 978-1-292-18335-0</p> <p>Further Pure Mathematics 2 ISBN 978-1-292-18336-7</p> <p>IB diploma higher level Mathematics ISBN 978-0-19-912934-8</p> <p>Further Pure Mathematics, Bostock and Chandler ISBN 0-85950-1-3-5</p> <p>Applied Mathematics 2, Bostock and Chandler ISBN 0-85950-024-1</p>	<p>The following websites are free to use, although you do need to register to access the hegartymaths website:</p> <p>https://www.examsolutions.net/ https://hegartymaths.com/ http://www.physicsandmathstutor.com/ https://madasmaths.com/</p>	<p>https://www.edx.org/course/calculus-1a-differentiation-mitx-18-01-1x-0</p> <p>Applications of Calculus Harness the transformative power of calculus and find out how complex equations relate to everyday life.</p> <p>https://www.futurelearn.com/courses/applications-of-calculus</p> <p>Introduction to Mathematical Methods for University-Level Science. Prepare to study science subjects at degree level with this introduction to</p>

			<p>essential mathematical methods and skills.</p> <p>https://www.futurelearn.com/courses/mathematical-methods-for-science-at-university</p>
GEOGRAPHY	<p>Year 1</p> <p>Edexcel A Level Book 1 Geography by Dunn, Adams, Holmes, Oakes, Warn, Witherick - Hodder Education, ISBN 978-1-4718-5654-9</p> <p>Geography for Edexcel A Level Year 1 by Digby, Adams, Chapman, Hurst – OUP, ISBN 978-0-19-836645-4</p> <p>Edexcel A Level Geography Book 1 - Pearson, 978-1-29215325-4</p> <p>Kerboodle (electronic) student version – Pearson – purchased for students already</p> <p>Year 2</p> <p>Edexcel A Level Book 2 Geography by Dunn, Adams, Holmes, Oakes, Warn, Witherick - Hodder Education, ISBN 978-1-4718-5653-2</p> <p>Edexcel A Level Geography Book 2 - Pearson, ISBN 978-1-292-13965-4</p>	<p>Specific to Edexcel A Level Geography</p> <p>Harris, H – Essential Maths Skills for AS/A Level Geography – Hodder Education, ISBN 978-1-4718-6355-4</p> <p>Dunn, C – Geography Tectonic processes and hazards, Landscape systems, processes and change, Edexcel AS/A Level Year 1 – Hodder Education, ISBN 978-1-4718-6315-8</p> <p>Witherick M & Cowling D – Edexcel AS/A Level Geography My Revision Notes – Hodder Education, ISBN 978-1-4718-8674-4</p> <p>Generic</p> <p>Waugh, D, - Geography, An Integrated Approach - Nelson Thornes.</p> <p>Prosser, R, Raw, M & Bishop, V. - Landmark AS Geography - Collins Educational.</p> <p>Ross, S, Morgan, J & Heelas, R - Essential AS Geography - Stanley Thornes.</p> <p>Nagle, G & Spencer, K. - Geographical Enquiries: Skills and Techniques for Geography - Nelson Thornes.</p> <p>Skinner M, Redfern D & Farmer G - The Complete A-Z Geography Handbook - Hodder & Stoughton</p> <p>Barker, A, Redfern, D & Skinner, M - AQA AS Geography - Philip Allan Updates.</p>	<p>Various human, physical and mixed MOOCs can be found at https://www.futurelearn.com/courses/categories</p> <p>University of Reading: https://www.futurelearn.com/courses/come-rain-or-shine</p> <p>Grenoble Ecole de Management: https://www.futurelearn.com/expertracks/global-studies-international-relations</p> <p>University of Leicester: https://www.futurelearn.com/courses/sustainability</p> <p>Coursea: https://www.coursera.org/learn/global-politics</p> <p>https://www.futurelearn.com/courses/introduction-to-the-un-sustainable-development-goals</p> <p>https://www.futurelearn.com/courses/global-inequalities-and-the-just-transition</p>

		<p>Smith, J & Knill, R - Geography AS Student Book - Nelson Thornes</p> <p>All good newspapers and news websites</p> <p>Specific journals including – Geography Review, The Economist, New Scientist</p> <p>Follow us on Twitter - @SamWhitGeog</p>	<p>https://www.futurelearn.com/courses/media-and-international-development</p> <p>https://www.futurelearn.com/courses/global-studies-global-exit</p> <p>https://www.futurelearn.com/courses/global-resource-politics</p> <p>https://www.futurelearn.com/courses/humanitarian-action-response-relief</p> <p>https://www.futurelearn.com/courses/the-impacts-of-tourism</p> <p>https://www.futurelearn.com/courses/natural-disaster-recovery-and-management</p> <p>https://www.coursera.org/learn/cultural-impact-of-housing-displacement-gentrification?action=enroll</p> <p>Relevant categories vary as Geography is such an all-encompassing subject</p>
<p>GRAPHIC COMMUNICATIONS</p>	<p>Graphic Communication Graphic Design Referenced: A Visual Guide to the Language, Applications and History of Graphic Design by Myerson, J. and Vickers, G. Published by Phaidon Press ISBN 10: 0714844608</p>	<p>Buy a small notebook/sketchbook and visit as many galleries, exhibitions, sculpture parks and other cultural events and keep a journal of your thoughts. Include drawings, your own photographs, contextual information, analysis of the work and your own thoughts and opinions. Read books about art movements and artists regularly.</p> <p>Artists Research Links for exploring artists and designers</p>	

	<p>Graphic Icons: Visionaries Who Shaped Modern graphic Design by Clifford, J Published by Peachpit Press ISBN 13: 978-0321887207</p> <p>Hand to Eye: Contemporary Illustration by Angus Hyland. Published by Laurence King ISBN 13 978-1856693394</p> <p>Typography A very Short Introduction by Paula Luna Published by Oxford University Press ISBN 978-0-19-921129</p>	<p>Search for artists by theme: https://www.art2day.co.uk/artist-search.html?</p> <p>Illustration search for artists by theme/key words https://www.illustrationx.com/</p> <p>Artists directory https://qualifications.pearson.com/content/dam/pdf/GCSE/Art%20and%20Design/2016/teaching-and-learning-materials/art-and-design-artist-directory.xlsx?</p> <p>Art UK Discover Artists https://artuk.org/discover/artists/view_as/grid</p> <p>Centre for Creative Explorations - Home (weebly.com) https://centreforcreativeexplorations.weebly.com/</p> <p>Making Sense - South London Gallery https://www.southlondongallery.org/projects/making-sense-project/</p>	
<p>HEALTH & SOCIAL CARE BTEC</p>	<p>http://qualifications.pearson.com/en/qualifications/btec-nationals/health-and-social-care-2016.html#tab-1</p>	<p>BTEC Level 3 National Health and Social Care: Student Book 1 (Level 3 BTEC National Health and Social Care) Talman, Hilary ISBN 10: 1846907462 / ISBN 13: 9781846907463</p>	<p>Year 12 BTEC HSC (new qualification) https://www.futurelearn.com/courses/compassionate-care?lr=7 https://www.futurelearn.com/courses/older-people?lr=50</p>
<p>HISTORY</p>	<p>CORE TEXT Year 12</p>	<p>A History of Modern Britain Andrew Marr ISBN-13: 978-1509839667</p>	<p>Context: World War 1: Trauma, Memory, Controversy</p>

	<p>Edexcel AS/A Level History, Paper 1&2: Democracies in Change: Britain and the USA in the 20th Century</p> <p>Stuart Clayton et al ISBN-13: 978-1447985297</p> <p><u>CORE TEXT Year 13</u></p> <p>Edexcel A Level History, Paper 3: The Witch Craze in Britain, Europe and North America C1580-C1750</p> <p>Oliver Bullock ISBN-13: 978-1447985501</p>	<p>Britain 1945-2007 Derrick Murphy ISBN-13: 978-0007268733</p> <p>Mastering Modern British History Norman Lowe ISBN-13: 978-0333721063</p> <p>Democracies in Change: Britain and the USA in the 20th Century Vivienne Sanders and Peter Clements ISBN-13: 978-1471837685</p> <p>Hope and Glory Peter Clarke ISBN-13: 978-0713990713</p> <p>Britain since 1900-A success story Peter Skidelsky ISBN-13: 978-0099572398</p> <p>Britain since 1789 Martin Pugh ISBN-13: 978-0333764534</p> <p>Britain 1945-2007 Derrick Murphy et al ISBN-13: 978-0007268733</p> <p>A Sixties Social Revolution? British Society, 1959-75 Sally Waller ISBN-13: 978-0748782680</p> <p>The Penguin History of the USA Hugh Brogan ISBN-13: 978-0140252552</p>	<p>https://www.futurelearn.com/courses/ww1-trauma</p> <p>Photographing the Holocaust: https://www.futurelearn.com/courses/photographing-the-holocaust</p>
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		<p>Modern America The USA, 1865 to the present Joanne de Pennington ISBN-13: 978-0719577444</p> <p>An Introduction to American History 1860-1990 Alan Farmer and Vivienne Sanders ISBN-13: 978-0340803264</p>	
ICT BTEC	<p>BTEC Nationals Information Technology Student Book Activebook Publisher: Pearson ISBN: 9781292140308</p> <p>Pearson BTEC Level 3 in Information Technology: Unit 1 PM Heathcote ISBN: 978-1-910523-15-5</p>	<p>Revise BTEC National Information Technology Revision Guide Publisher: Pearson Author: Ian Bruce, Daniel Richardson, Alan Jarvis ISBN: 9781292299099</p> <p>AQA ICT for AS - ISBN-978-0-7487-9907-7. Watch the Gadget Show on TV Watch BBC click on TV - and the BBC website Like the click page on Facebook</p>	
MATHEMATICS	<p>Bridging GCSE and A level maths by Mark Rowland.</p> <p>Edexcel AS and A level Modular Mathematics C1 (also C2 and D1)</p> <p><i>These book can be borrowed from the maths department for a £10 deposit per book.</i></p> <p>KA Stroud Engineering Mathematics ISBN 0-333-44887-1</p> <p>KA Stroud Further Engineering Mathematics ISBN 0-333-34875-3</p>	<p>The following websites are free to use, although you do need to register to access the hegartymaths website:</p> <p>https://www.examsolutions.net/ https://hegartymaths.com/ http://www.physicsandmathstutor.com/ https://madasmaths.com/</p>	<p>https://www.edx.org/course/pre-calculus-asux-mat170x</p> <p>https://www.futurelearn.com/courses/maths-puzzles?lr=40</p> <p>https://www.edx.org/course/introduction-differential-equations-bux-math226-1x-1</p> <p>An Introduction to Recreational Maths: Fun, games and puzzles; by Davidson institute of scientific education at the Weizmann Institute of Science</p>

	<p>Elementary theory of numbers W J. LeVeque ISBN 0-486-66348-5</p> <p>Mathematics IB diploma ISBN 978-0-435-994-44-0</p> <p>A level Mathematics OCR MEI year 1 ISBN 978-4718-5297-8</p> <p>A level Mathematics OCR MEI year 2 ISBN 978-1-4718-5298-5</p>		<p>https://www.futurelearn.com/courses/recreational-math</p> <p>Mathematics for computer science : Essential skills; by The University of Hull https://www.futurelearn.com/courses/mathematics-for-computer-scientists</p> <p>Business Analytics using Forecasting; by National Tsing Hua University (NTHU) https://www.futurelearn.com/courses/business-analytics-forecasting</p>
MATHEMATICAL STUDIES	<p>AQA Advanced Mathematics - Mathematical Studies Level 3 Certificate ISBN 978-0-19-836593-8</p> <p>AQA Level 3 Mathematical Studies (Core Maths) ISBN 978 1471 863752</p> <p>AQA Level 3 Certificate Mathematical Studies (Core Maths) ISBN 978-0-00-811620-0</p>	<p>Youtube videos from TLMaths; https://www.youtube.com/channel/UCCgGyPD6MYQcHuMlc-Kv-Uw</p> <p>Scroll down to the Mathematical Studies video section for additional teaching and explanation.</p>	
MEDIA BTEC	<p>They need to buy a diary (1 day to a page format)</p>		<p>https://www.edx.org/course/online-advertising-social-media</p> <p>https://www.edx.org/course/fundamentals-of-digital-marketing-social-media-and</p> <p>A Guide to Film Genres https://www.futurelearn.com/courses/a-beginners-guide-to-film-genres</p>

<p>MUSIC</p>	<p>Edexcel AS/A Level Anthology of Music (AS/A Level Music 2016) -you will be expected to purchase this ready for September. https://www.amazon.co.uk/Edexcel-Level-Anthology-Music-2016/dp/1292118369</p>	<p>The AB guide to music theory- Book one and two (Eric Taylor) The form of music (William Cole)</p>	<p>https://www.futurelearn.com/courses/musical-scores</p>
<p>MUSIC TECHNOLOGY BTEC</p>		<p>Pop music the textbook (Winterson, Nickol and Bricheno) The AudioPro Home Recording Course, vol 1, 2 and 3 (Gibson) Practical Recording Techniques (Bartlett and Bartlett)</p>	<p>https://www.futurelearn.com/courses/video-game-music https://www.futurelearn.com/courses/critical-listening-for-studio-production</p>
<p>PHILOSOPHY, RELIGION AND ETHICS</p>	<p>Year 12: Philosophy & Ethics: https://www.illuminatepublishing.com/product/wjec-eduqas-religious-studies-for-a-level-year-1-asphilosophy-of-religion-religion-and-ethics Buddhism: https://www.illuminatepublishing.com/product/wjec-eduqas-religious-studies-for-a-level-year-1-asbuddhism Year 13: Ethics: https://www.illuminatepublishing.com/product/wjec-eduqas-religious-studies-for-a-level-year-2-a2-religion-and-ethics Philosophy: https://www.illuminatepublishing.com/product/wjec-eduqas-religious-studies-for-a-level-year-2-a2-philosophy-of-religion Buddhism:</p>	<p>https://www.wjec.co.uk/qualifications/religious-studies-asa-level/#tab_pastpapers https://resources.eduqas.co.uk/Pages/ResourceSingle.aspx?rld=2074 https://resources.eduqas.co.uk/Pages/ResourceSingle.aspx?rld=1162 https://resources.eduqas.co.uk/Pages/ResourceByArgs.aspx?subid=64&lvid=1 https://resources.eduqas.co.uk/Pages/ResourceByArgs.aspx?subid=74&lvid=1 https://resources.eduqas.co.uk/Pages/ResourceByArgs.aspx?subid=73&lvid=1 https://www.youtube.com/user/crashcourse</p>	<p>LSE: Ethics of AI https://www.edx.org/executive-education/the-london-school-of-economics-and-political-science-ethics-of-ai?index=product&queryID=5f8e17fdea7c96ff216a9748073dd994&position=1&results_level=first-level- results&term=philosophy&objectID=course-ac0779b0-d342-42c4-99b3-d2c2ff93f980&campaign=Ethics+of+AI&source=2u&product_category=executive-education&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch Harvard: Justice https://www.edx.org/learn/justice/harvard-university-justice?index=product&queryID=3e4bbf2d06b2df2ebd3993af15de608f&position=2&results_level=first-level-</p>

<https://www.illuminatepublishing.com/product/wjec-eduqas-religious-studies-for-a-level-year-2-a2-buddhism>

[results&term=philosophy&objectID=course-b7d37bb2-5f79-4792-89e0-cf5ec68203f9&campaign=Justice&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch](https://www.edx.org/course/course-b7d37bb2-5f79-4792-89e0-cf5ec68203f9&campaign=Justice&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch)

SDG Academy: Ethics in Action:

https://www.edx.org/learn/ethics/sdg-academy-ethics-in-action?index=product&queryID=36a54100fd78c9d0c5c74f50572c1125&position=2&results_level=first-level-

[results&term=ethics&objectID=course-6e418821-0e4c-4b16-94a3-](https://www.edx.org/course/course-6e418821-0e4c-4b16-94a3-18979ee49717&campaign=Ethics+in+Action&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch)

[18979ee49717&campaign=Ethics+in+Action&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch](https://www.edx.org/course/course-6e418821-0e4c-4b16-94a3-18979ee49717&campaign=Ethics+in+Action&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch)

Harvard: The path to happiness: what chinese philosophy teach us about life:

<https://www.edx.org/learn/happiness/harvard-university-the-path-to-happiness-what-chinese-philosophy-teaches-us-about-the-good->

[life?index=product&queryID=36a54100fd78c9d0c5c74f50572c1125&position=3&results_level=first-level-](https://www.edx.org/course/course-30bf5a48-c40b-49ae-86d9-18979ee49717&campaign=Ethics+in+Action&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch)

[results&term=ethics&objectID=course-30bf5a48-c40b-49ae-86d9-](https://www.edx.org/course/course-30bf5a48-c40b-49ae-86d9-18979ee49717&campaign=Ethics+in+Action&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch)

			<p>0a7cd75ae56e&campaign=The+Path+to+Happiness%3A+What+Chinese+Philosophy+Teaches+us+about+the+Good+Life&source=edX&product_category=course&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch</p> <p>Statistics.com: Data Science Ethics:</p> <p>https://www.edx.org/certificates/professional-certificate/statistics-comx-data-science-ethics?index=product&queryID=1cf1d991c4cd03b541cb61f69a8b5ae3&position=1&results_level=first-level-results&term=ethics&objectID=program-69ceddc3-5077-47e9-aff7-8df4db51e8b5&campaign=Data+Science+Ethics&source=edX&product_category=professional-certificate&placement_url=https%3A%2F%2Fwww.edx.org%2Fsearch</p> <p>Harvard: Buddhism through its sculptures:</p> <p>https://www.edx.org/learn/buddhism/harvard-university-buddhism-through-its-scriptures?index=product&queryID=2b944593e6afb0ef6231edf3983dfb96&position=1&results_level=first-level-results&term=Buddhism&objectID=course-8820abc8-45a1-4ec1-ad51-</p>
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<p>PHYSICAL EDUCATION</p>	<p>OCR A Level PE Book 1 John Honeybourne and Sarah Powell Hodder Education ISBN: 9781471851735</p> <p>OCR A Level PE Book 2 John Honeybourne and Sarah Powell Hodder Education ISBN: 9781471851742</p>	<p>The Complete A-Z Physical Education Handbook, James,Thompson,Wiggins. ISBN 0-340-77213-1</p> <p>http://www.ocr.org.uk/qualifications/as-a-level-gce-physical-education-h155-h555-from-2016/ - link to OCR website make sure you look at the 2016 specification. Good resource for Past Paper Questions; Mark Schemes; Practical Exam Success Criteria.</p> <p>https://getrevising.co.uk/resources?q=&level_id%5B%5D=a2&level_id%5B%5D=as&level_id%5B%5D=international_baccalaureate&level_id%5B%5D=scottish_highers&subject_id%5B%5D=physical_education&board_id%5B%5D=ocr - link to 'get revising'.</p>	

		http://www.pefocus.com/ - revision resources http://www.mypeexam.org/ - link to MyPEExam	
PHYSICS	OCR Heinemann AS Physics OCR Heinemann A2 Physics A Level Physics for OCR A Level Physics Exam Board: OCR A	Understanding Physics for advanced level, Jim Breithaupt, ISBN – 0-7487-4314-6 Advanced Physics for you, Johnson et al, ISBN – 0-7487-5296-X Oxford University Press ISBN 9780198352181 CGP ISBN 9781782943068 Ohanion Physics Second edition Principle Undergraduate text book year 1 ISBN 0-393-95825-6 Atomic and nuclear Physics, H Semat and J R Albright ISBN 0-421-15670-9 Mathematical Methods for Physists, Third edition ISBN 0-12-059810-8 Quantum Mechanics, L I Schiff ISBN 07-y85643-5 Electricity and Magnetism, B I Bleaney ISBN 0-19-851172-8 Statistical Physics, F mandl ISBN 0-471-91533-5 Understanding Quantum Physics, M A Morrison ISBN 0-13-935678-9 Quantum Physics, S Gasiorowicz ISBN 0-471-29281-8	https://www.edx.org/course/astr-ophysics-violent-universe-anu-anu-astro3x-0 https://www.coursera.org/specializations/introduction-to-mechanics https://www.coursera.org/learn/einstein-relativity?action=enroll https://www.coursera.org/learn/mechanics-particles-planets#recommendations https://www.coursera.org/learn/astro#recommendations https://www.coursera.org/learn/engineering-mechanics-statics#recommendations


<p>POLITICS</p>	<p>Colclough, A et al <u>Edexcel AS and A Level Politics</u> ISBN 978-1-292-18702-0</p> <p>Heywood A et al <u>Essentials of UK Politics and Government</u> ISBN 978-1-352-01230-9</p>	<p>Jefferies, J et al <u>Politics: UK Government and Political Ideas, Us Government and Politics (2nd Edition)</u> ISBN 978-1-3983-6916-0</p> <p>Schindler, K <u>Essentials of Political Ideas: For Pearson Edexcel Politics A Level</u> ISBN 978-1-3503-8239-8</p> <p>Colclough, A et al <u>Essentials of US Politics and Government</u> ISBN 978-1-3503-3771-8</p> <p>Biographies: Phillips, J <u>The Life of an MP: Everything you Really Need to Know About Politics</u></p> <p>Thatcher, M. <u>The Downing Street Years</u></p> <p>Obama, B <u>Promised Land</u></p> <p>Websites: Tutor2U https://www.tutor2u.net/politics</p> <p>The Politics A Level Shed https://sites.google.com/site/thepoliticsteacherorg/home</p>	<p>How politics works from an individual to an international scale: https://www.futurelearn.com/courses/how-politics-works-from-individual-to-international-scale</p> <p>Understanding politics and international relations: https://www.futurelearn.com/courses/understanding-politics-and-international-relations</p> <p>International relations and world politics: https://www.futurelearn.com/experttracks/global-studies-international-relations</p> <p>People, Power, and Politics: How political decisions are influenced: https://www.futurelearn.com/courses/people-power-and-politics-influencing-political-decision-makers-on-human-rights</p>

<p>PSYCHOLOGY</p>	<p>Year 1: Psychology for A level Year 1 and AS – Lawton and Willard. ISBN: 978-1-4718-3488-2</p> <p>Psychology A level Year 1 and AS The Complete Companion – Cardwell and Flanagan. ISBN: 978-0-19-833864-2</p> <p>AQA Psychology For A level Year 1 and AS – Flanagan, Berry, Jarvis and Liddle. ISBN: 9781908682406</p> <p>Oxford AQA Psychology A level year 1 and AS – Green, Lewis, Willerton. ISBN: 978-1-4085-2738-2</p> <p>Year 2: AQA Psychology for A level Year 2 – Flanagan, Berry, Jarvis, Liddle. ISBN 9781908682413</p> <p>Psychology A level Year 2 The Complete Companion – Flanagan and Cardwell. ISBN 978-0-19-833868-0</p> <p>AQA A-level 2 (AQA approved) – Lawton and Willard. ISBN: 978-1-471-83537-7</p>	<p>Books for interest: The Blank Slate – Steven Pinker An analysis of the controversial background of the nature debate and how it may have some relevance in our understanding of behaviour.</p> <p>Atonement – Ian McEwan Novel set in 2nd www England and has a side story of the unreliability of memory that is brilliant.</p> <p>Room – Emma Donoghue Interesting look at the problems with having no experience of the real world on your development.</p> <p>Richard Wiseman – a few different books about lots of psychology research snippets applied to your everyday life, very funny in places. He also has a good blog that you can subscribe to and youtube videos.</p> <p>A wild ride up the cupboards – Anne Bauer. A novel about a parents struggle to get her child diagnosed with Autism.</p> <p>Films: A Beautiful Mind (schizophrenia) Girl Interrupted (mental health/institutions) Shutter Island</p> <p>Websites such as simplypsychology.org and the company tutor2u who are exam performance specialists (may be a charge to access all resources) can also be of help for revision.</p>	<p>a more in depth look towards issues surrounding day to day psychology; https://www.futurelearn.com/subjects/psychology-and-mental-health-courses?utm_source=google&utm_medium=ppc&utm_campaign=fl_All_Products_Brand_UK_I&gad_source=1&gbraid=0AAAAADoAB31003MDI1Uz3ha7caRoNZhIV&qclid=Cj0KCQjwsJO4BhDoARIsADDv4vC3OMqb1BFpVdU4pradzciXpLiyUF9PhG6ZBEHMXMUK-zmHDd2VhYaAh_VEALw_wcB</p> <p>learn about positive psychology and gain independence skills; https://www.coursera.org/specializations/positivepsychology?utm_medium=sem&utm_source=gg&utm_campaign=b2c_eme_a_positivepsychology_penn_ftc_of_specializations_arte_aug_24_dr_geo-multi-set1_sem_rsa_gads_lg-all&campaignid=21639615301&adgroupid=168128327644&device=c&keyword=online%20psychology%20course&matchtype=p&network=q&devicemodel=&adposition=&creativeid=711046283755&hide_mobile_promo&gad_source=1&gbraid=0AAAAADdKX6adbIWOZIEsSY7XwulZC4ta&qclid=Cj0KCQjwsJO4BhDoARIsADDv4vDmydTBNhjNuVrcl_dLknNPTdsteiflxJ2jk9yR</p>
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<p>Product Design (3-D Design)</p>	<p>Pearson Edexcel A level design and technology (product design) Morrison, Julia, Sumpner, Dave</p> <p>Exam board: Edexcel Level: A-level Subject: Design and Technology</p> <p>ISBN: 1510474153</p> <p>AQA Design and Technology: Product Design (3-D Design) Brian Evans and Will Potts Nelson Thornes ISBN 978-0-7487-8257-4</p>	<p>https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/design-technology-product-design-2017.html</p> <p>- Exam board website that which you'll find everything you need to prepare for A level Design and Technology (Product Design), including our accredited Edexcel A level Design and Technology (Product Design) specifications and sample assessment materials.</p> <p>www.technologystudent.com - Materials section – look up the exam revision section also check, H&S, ergonomics, technology and the environment, materials (woods, plastics and metals) and equipment and processes.</p> <p>http://www.btinternet.com/~hognosesam/gcse/page2.html - Strange name (Hognose Sam) but a great site for Materials revision.</p> <p>http://www.bbc.co.uk/schools/gcsebitesize/design/D&T Revision Link. - Lots of information.</p> <p>http://www.designandtech.com/resistantmaterials/ - Fantastic site full of information.</p> <p>http://www.design-technology.org/introduction2.htm - A good starting point for research and information on making processes.</p> <p>http://design-technology.info/revisionguides/rm-revision/default.htm - A very useful tick list of all the things you need to know about before you set foot inside the exam room.</p> <p>There are also plenty of videos on YouTube that contain useful information on the topics you need to know. Type in the following ‘Mr Ridley Design and Technology’ and he has produce lots of good videos which you can watch in your personal time.</p>	<p>https://www.futurelearn.com/subjects/creative-arts-and-media-courses/design</p> <p>https://www.edx.org/search?q=product+design</p> <p>MOOC Making engineered wood products https://www.coursera.org/lecture/wood-science/making-engineered-wood-products-LIBVv?utm_medium=sem&utm_source=gg&utm_campaign=B2C_EMEA_coursera_FTCOF_career-academy_pmax-multiple-audiences-country-multi&campaignid=20858198824&adgroupid=&device=m&keyword=&matchtype=&network=x&device_model=&adposition=&creativeid=&hide_mobile_promo&gad_source=1&gclid=Cj0KCQjwpP63BhDYARIsAQkATYbyZSYtBS38UW_JYeJa75qI25aL6zBDVxEaju1uapT6agDMihjLNYaAvH1EALw_wcB</p> <p>Fundamentals of workshop technology MOOC https://alison.com/course/fundamentals-of-workshop-technology</p>
<p>SOCIOLOGY</p>	<p>Year 1</p>	<p>Year 1</p>	<p>https://www.futurelearn.com/co</p>

	<p>AQA A level Sociology Book One Including AS level ISBN: 978-0-9540079-1-1</p> <p>Year 2 AQA A Level Sociology: Book 2 ISBN-10: 0954007921</p>	<p>Ken Browne: Sociology for AQA Volume 1: AS and 1st year A level ISBN: 9780745691305</p> <p>Year 2 Sociology for AQA Volume 2: 2nd-Year A Level ISBN-10: 0745696945</p> <p>AQA website - http://www.aqa.org.uk/subjects/sociology/as-and-a-level/sociology-2190 - here you can access past papers, specification information, mark schemes</p> <p>www.bbc.co.uk</p> <p>Sociology review – this is a magazine with up to date research and articles on a broad range of sociological issues.</p> <p>Books and other resources to stimulate interest: Roots by Alex Haley Rumours of a hurricane by Timothy Lott Among the Hoods’ – Harriet Sargeant. The woman who walked into doors by Roddy Doyle The News and other news related programmes</p>	<p>https://www.futurelearn.com/courses/law-and-the-framing-of-migrants-and-migration-sc</p> <p>https://www.futurelearn.com/courses/anti-racism-and-human-rights</p> <p>https://www.futurelearn.com/courses/inside-the-supreme-court</p> <p>https://www.futurelearn.com/courses/exploring-gender-equality-education</p> <p>https://www.futurelearn.com/courses/gender-and-development</p> <p>https://www.futurelearn.com/courses/gender-and-the-media An in depth look at classic sociological theories by Karl Marx, Emile Durkheim and Max Weber from the University of Amsterdam</p> <p>https://www.coursera.org/learn/classical-sociological-theory A history and definition of feminism and the #Metoo movement from the UCSC</p> <p>https://www.coursera.org/learn/feminism-social-justice</p> <p>2 joint courses on social norms and how to distinguish, define and measure them from the University of Pennsylvania</p> <p>https://www.coursera.org/learn/normspart1</p> <p>https://www.coursera.org/learn/change-part2</p>
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<p>SPANISH</p>	<p>Collins Spanish Dictionary 40th anniversary edition (Collins Complete and Unabridged)</p> <p>Collins Easy Learning Complete Spanish Grammar, Verbs and Vocabulary (3 books in 1) (Collins Easy Learning)</p> <p>DVD: Volver, by Pedro Almodovar</p> <p>Book : La Casa de Bernarda Alba, by F G Lorca</p> <p>AQA A-Level Spanish (Includes AS) Tony Weston, Jose Antonio Garcia Sanchez, Mike Thacker ISBN:9781471858093</p> 	<p>Palabra Por Palabra: Fifth Edition – Phil Tuck Practice Makes Perfect: Complete Spanish Grammar, Premium Third Edition – Gilda Nissenberg</p> <p>www.languagesonline.org.uk www.conjugemos.com – excellent for practising conjugating verbs www.20minutos.es - also available as an App – free, short news articles www.elpais.com/audios - excellent short audio bites on up-to-the-minute topics www.elmundo.es – Spanish online newspaper www.spanishnewsbites.com/spanish_newsbytes/advanced_level - Listening activities with gap-fill tasks, transcripts and translator tool www.newsinlowspanish.com www.rtve.es www.antena3.com www.bbc.co.uk/languages/spanish/tv http://lightbulblanguages.co.uk (go to Spanish > A Level) http://spanishrevision.co.uk (go to A Level index)</p> <p>Download all exam papers form ALL exam boards (Edexcel, AQA, WJEC) Follow @SWA_Languages on Twitter!</p>	<p>Learning Language Awareness: https://www.futurelearn.com/courses/intercultural-competence?lr=18</p> <p>Cultural Studies, Intro: https://www.futurelearn.com/courses/cultural-studies</p> <p>Hispanic Culture through film: https://www.futurelearn.com/courses/hispanic-culture-film?lr=28</p> <p>How to read a novel: https://www.futurelearn.com/courses/how-to-read-a-novel</p> <p>En español, about Gabriel Garcia Marquez: https://www.futurelearn.com/courses/gabriel-garcia-marquez</p> <p>In English: https://www.futurelearn.com/courses/gabriel-garcia-marquez-english</p> <p>For Topic Awareness: https://www.futurelearn.com/courses/identity-conflict-and-public-space</p>
<p>SPORT BTEC (Single, Double and Triple)</p>			

<p>TEXTILES</p>	<p>Selvedge The Fabric of your Life Magazine published 6 issues pa, excellent background information about all aspects of textiles, back copies available from the shelves in 604</p> <p>Metric Pattern Cutting for Women's Wear Winfred Aldrich For understanding dress construction https://www.Textileartist.org</p> <p>A huge range of articles explore a range of textile artist https://www.firstview.com index of 1000's of designers and shows plus streetwear https://www.tag-walk.com/ Designer Search engine Textile Design</p> <p>The Secret life of colours By <i>Kassia St Clair</i> Published by John Murray Press ISBN: 9781473630833 (available on Audible)</p> <p>The Golden Thread By <i>Kassia St Clair</i> Published John Murray Press ISBN: 9781473659056 (available on Audible)</p> <p>5000 Years of Textiles By <i>J. Harris</i> Published by British Museum Press, ISBN 978-0714150895</p> <p>World Textiles By <i>M. Schoeser</i> Published by Thames and Hudson, ISBN 978-0500203699</p> <p>Basics Fashion Design 01 Research and Design By <i>S. Seivewright</i> Published by Ava, ISBN 978-2940411702</p> <p>Basics Fashion Design 02 Textiles and Fashion By <i>J. Udale</i> Published by Ava, ISBN 978-2940373642</p> <p>The Dressmaker Australian comedy-drama film co-written and directed by Jocelyn Moorhouse, based on the 2000 novel of the same name by Rosalie Ham.</p>	<p>Buy a small notebook/sketchbook and visit as many galleries, exhibitions, sculpture parks and other cultural events and keep a journal of your thoughts. Include drawings, your own photographs, contextual information, analysis of the work and your own thoughts and opinions. Read books about art movements and artists regularly.</p> <p>Artists Research Links for exploring artists and designers</p> <p>Search for artists by theme: https://www.art2day.co.uk/artist-search.html?</p> <p>Illustration search for artists by theme/key words https://www.illustrationx.com/</p> <p>Artists directory https://qualifications.pearson.com/content/dam/pdf/GCSE/Art%20and%20Design/2016/teaching-and-learning-materials/art-and-design-artist-directory.xlsx?</p> <p>Art UK Discover Artists https://artuk.org/discover/artists/view_as/grid</p> <p>Centre for Creative Explorations - Home (weebly.com) https://centreforcreativeexplorations.weebly.com/</p> <p>Making Sense - South London Gallery https://www.southlondongallery.org/projects/making-sense-project/</p>	
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