

Sixth Form students: Believe – Achieve – Succeed - Exceed

## **INDEPENDENT LEARNING AND PRIVATE STUDY**

## **RESOURCES/READING LISTS**

HITBREA

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

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

APPLIED SCIENCEAQA have confirmed that there is no textbook or revision guide due to be published to specifically cover the Level 3 course. 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. 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.Useful websites for the Year 12 Units: http://www.aqa.org.uk/subjects/science/applied-generalMultiple 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.Useful websites for the Year 12 Units: http://www.aqa.org.uk/subjects/science/applied-generalWe are assuming a reasonable level of knowledge from GCSE Science revision guides are useful for basic recap.myfitnesspal.co mtools/0mr- calculator saps.org.uk getinthezone.org.uk/schools/ages-11-19/ages-16-19/ages	Course/Sub ject	Recommended text book/resources to purchase	Recommended resources for extra reading and note taking	Recommended MOOC to support learning in this course
		or revision guide due to be published to specifically cover the Level 3 course. 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. 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. All our assignment briefs, student work,	http://www.aqa.org.uk/subjects/science/applied-general www.iop.org www.rsc.org.uk chemicalelements.com nuffieldfoundati on.org cellsalive.com myfitnesspal.co m/tools/bmr- calculator saps.org.uk cleapss.org.uk getinthezone.org.uk/schools/ages-11-19/ages-16-19/ages-16-19-	

		amily/Pages/scienceandresearch.aspx badscience.net nhs.uk/news	
ART (Fine Art)	Approaching Art & Design; A Guide for Students, Rod Taylor and Dot Taylor, Longman. ISBN 0-582-00428-4.	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.	WW1 Heroism through Art and Film: <u>https://www.futurelearn.com/c</u> <u>ourses/ww1-heroism-art-</u> film/1 Antiquities Trafficking and Art Crime: <u>https://www.futurelearn.com/c</u> <u>ourses/art-crime</u> Explore Animation: <u>https://www.futurelearn.com/c</u> <u>ourses/explore-animation</u> Exploring Copyright: <u>https://www.futurelearn.com/c</u> <u>ourses/exploring-copyright</u>
BIOLOGY	AQA A-level Biology: Student Book 1 Authors: Mary Jones and Lesley Higginbottom Publisher: Collins ISBN-13: 978-0-00-759016-2	Richard Dawkins: The Selfish Gene The Blind Watchmaker. Unweaving the Rainbow Climbing Mount Improbable The Ancestor's Tale	
	This subject 12 required practicals and they make up a substantial part of the exams Make sure you understand the methodology, any calculations and the science behind these practicals.	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	

	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	
	James Watson: DNA: The Secret of Life The Double Helix: Personal Account of the Discovery of the Structure of DNA	
	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)	
	Charles Darwin: The origin of species	
	Armand Marie Leroi: Mutants: On the Form, Varieties and Errors of the Human Body	
	David S. Goodsell: The Machinery of Life	
	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	
	http://nobelprize.org – Details of the history of the best scientific discoveries	
	http://nature.com – The site of the scientific journal	
	http://royalsociety.org – Podcasts, news and interviews with scientists about recent scientific developments	
	http://www.nhm.ac.uk – The London Natural History Museum's website with lots of interesting educational material	

BUSINESS STUDIES	Edexcel A Level Business 1 Ian Marcouse ISBN: 978-1-4718-4776-9 (Year 1) Edexcel A Level Business 2 Ian Marcouse ISBN: 978-1-4718-4781-3 (Year 2) Edexcel AS/A Level Business Dave Hall ISBN: 978-1-4479-8354-5 (complete course)	http://www.bmj.com       – The website of the British Medical Journal         http://www.bbc.co.uk/news/science_and_environment       - The BBC news page for Science and the Environment         Newspapers and Business magazines       Business review Philip Allan         www.tutor2u.net       – lots of good revision materials and worth signing up to their business blog.	Starting a Business (1-6) https://www.futurelearn.com/c ourses/starting-a-business-1
CHEMISTRY	<ul> <li>'A-Level Year 1 &amp; AS Chemistry', Exam Board AQA- CGP</li> <li>'A-Level Year 2 Chemistry', Exam Board AQA- CGP</li> <li>This subject 12 required practicals and they make up a substantial part of the exams Make sure you understand the methodology, any calculations and the science behind these practicals.</li> </ul>	<ul> <li>'Head Start to A-Level Chemistry'- CGP</li> <li>'Essential Maths Skills for A-Level Chemistry'- CGP (both available from the library).</li> <li>Any alternative A Level text books are also useful. <u>http://www.aqa.org.uk/subjects/science/as-and-a-level/chemistry-7404-7405</u> for specification and past papers</li> <li><u>http://www.chemguide.co.uk/</u> great reference website</li> <li><u>http://www.docbrown.info/</u> another reference website</li> <li><u>http://www.youtube.com/user/MrERintoul</u> has been found to be really useful by previous students</li> <li><u>http://www.rsc.org/</u></li> <li><u>http://www.cleapss.org.uk/</u></li> <li>Any scientific publications and books e.g. New Scientist Also watch out for relevant BBC4 documentaries.</li> </ul>	
COMPUTER SCIENCE	<b>Computer Science For A Level,</b> George Rouse, Jason Pitt & Sean O'Byrne, Hodder Education. ISBN 978-1-471-83976-4	<ul> <li>Understanding Computer Science for Advanced Level, Ray Bradley, Nelson Thornes</li> <li>(ISBN 0748740465) <i>This is expensive and we still have some</i> <i>copies for loan and one in the library.</i></li> <li>The BCS Glossary of ICT and Computing Terms, BCS, 13th edition. (ISBN 9781780171500)</li> </ul>	The Internet of Things - Kings college London: <u>https://www.futurelearn.co</u> <u>m/courses/internet-of-things</u>

			Introduction to Cyber Security - The Open University: <u>https://www.futurelearn.co</u> <u>m/courses/introduction-to-</u> <u>cyber-security</u>
DRAMA AND THEATRE	Equus by Peter Shafer Woyzeck by George Buchner Edexcel A level Drama and Theatre Student Book and ActiveBook Publisher: Pearson Author: John Davey,Phil Cleaves,John Johnson ISBN: 9781292150628 Edexcel AS and A Level Drama Study Guide Paperback – 16 Sep 2016 Author: Rhianna Elsden, Alicia Pope, David Porter, Lucy Ellen Rix ISBN:13: 978-1785581748	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.	
ECONOMIC S	Edexcel A Level Economics A 1 Peter Smith ISBN: 978-1-4718-3000-6 (Year 1) Edexcel A-Level Economics A 2 Peter Smith ISBN: 978-1-4718-3005-1 (Year 2) Edexcel AS/A Level Economics Alain Anderton ISBN: 978-1-4479-9055-0 (full course)	Newspapers and magazines such as The Economist <u>www.tutor2u.net</u> – lots of good revision materials and worth signing up to their economics blog and follow on twitter. Student Guides Economics A Theme 1 – 3. <u>http://economicsonline.co.uk/</u> explains everything. The Khan academy videos on Youtube are worth subscribing to.	Big Data: Data Visualisation <u>https://www.futurelearn.com/c</u> <u>ourses/big-data-visualisation</u> Risk Management in the Global Economy <u>https://www.futurelearn.com/c</u> <u>ourses/risk-management</u>

ENGINEERI NG (Single and Double)	There is no specific text book for the AQA Tech-level course. You may, however, find some useful information and activities in the former BTEC Level 3 course book.	<ul> <li>Online Resoureces</li> <li>Search: AQA Tech-Level Engineering - Engineering Design for course specification.</li> <li>IET website (Institute of Engineering and Technology) for resources and current affairs.</li> <li>Follow twitter accounts of companies you are interested in or represent 'big players' in engineering; Lockheed Martin, Airbus, Space X for example.</li> <li>Subscribe to YouTube channels offering blog based updates and anything that looks interesting / exciting. 'How It's Made' is almost a mandatory requirement!</li> </ul>	MOOC: Introducing Robotics: Making robots move: <u>https://www.futurelearn.com/c</u> <u>ourses/making-robots-move</u> MOOC: Understanding Superstructures: <u>https://www.futurelearn.com/c</u> <u>ourses/superstructures</u> MOOC: Through Engineers' Eyes: <u>https://www.futurelearn.com/c</u> <u>ourses/through-engineers- eyes</u> :
English Language/L iterature	A Streetcar Named Desire, Tennessee Williams Penguin Modern Classics, 2009 (ISBN 9780141190273) Othello, William Shakespeare, Wordsworth Classics Edition (ISBN 978- 1853260186) The Great Gatsby, F Scott Fitzgerald, Wordsworth Classics (978-1853260414	Literary Reading Literary Theory: A Very Short Introduction by Culler, Jonathan 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 Linguistic Reading Crystal D — Discover Grammar (Longman, 11th Impression,	www.futurelearn.com/courses /start-writing-fiction www.futurelearn.com/courses /learning-english-academic- purposes-first-steps

2006)
ISBN 10 0582294355, ISBN 13 978-0582294356
Crystal D — Making Sense of Grammar (Longman, 2004)
ISBN 10 0582848636, ISBN 13 978-0582848634
Crystal D — Rediscover Grammar (Longman, 2004)
ISBN 10 0582848628, ISBN 13 978-0582848627
Crystal D — The Cambridge Encyclopedia of the English
Language
(Cambridge University Press, 2003) ISBN 10 0521530334,
ISBN 13 978-05230330
Fromkin V, Rodman R and Hyams N — An Introduction to
Language,
(Heinle and Heinle, 2013) ISBN 10 1285079809,
ISBN 13 978-1285079806
ISBN 13 578 1285075800
The second s
Thorne S — Mastering Advanced English Language, 2nd
Edition
(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
world service pages userui
www.cal.org
Centre for Applied Linguistics offers a wide range of resources,
particularly useful for dialects of American, and second
language acquisition
www.literacytrust.org.uk/Database/language.html Resources
www.interacytrust.org.ut/Database/language.intinin hesources

		relating to current language change and language diversity	
ENGLISH LITERATUR E	The Great Gatsby, F Scott Fitzgerald, Wordsworth Classics (978-1853260414)	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	www.futurelearn.com/courses /how-to-read-a-novel
		<ul> <li>Students may also find <u>http://www.sparknotes.com/</u> a helpful way in to some difficult analysis.</li> <li>Suggested English and American Literature</li> <li>POETRY</li> <li>18th/19th centuries. Some poets worth getting to know: Alexander Pope, P.B. Shelley, G.M.Hopkins, Lord Byron, John Keats, Elizabeth</li> </ul>	
		Browning, William Blake, Lord Tennyson, Christina Rossetti, W.Wordsworth, Robert Browning, Walt Whitman <b>20th century:</b> 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 <b>DRAMA</b>	

	Shakespeare's time: Shakespeare! Marlowe, Jonson	
	,Webster <b>19th century:</b> Wilde, G B Shaw (spans both centuries)	
	<b>20th century:</b> 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 – <i>Frankenstein</i>	
	Bram Stoker – <i>Dracula</i>	
	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.	
	Arthur Conan Doyle – The Adventures of Shehock Holmes etc.	
	20 <sup>th</sup> 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	
l		

Virginia Woolf - <i>Moments of Being</i> Edith Wharton - <i>The Age of Innocence</i>	
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 – <i>Tinker, Tailor, Soldier, Spy</i>	
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 Bo	y, 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 – <i>Riddley Walker</i>	
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: *INDIC	CATES
PRE-1914 TEXTS	
See also: http://www.goodreads.com/shelf/show/othe	er-cultures

for other ideas	
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 - <i>Life of Pi</i> (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 – <i>Disgrace</i> (South Africa)	
Carlos Ruiz Zafon – Shadow of the Wind (Spain)	
Gabriel Garcia Marquez - Chronicle of a Death Foretold	
(Spain)	
Stieg Larsson - The Girl With The Dragon Tattoo (Sweden)	
Alex Garland - The Beach (Thailand)	
GRAPHIC NOVELS	
Alan Moore – Watchmen, V for Vendetta, The League of	
Extraordinary Gentlemen, Batman: The Killing Joke, From Hell	
Frank Miller – 300, The Dark Knight Returns, Batman: Year	
One	
Harvey Pekar – The American Splendour Series	
Daniel Klowes – Ghost World	

		PHILOSOPHY Plato – The Republic, The Death of Socrates Aristotle – Poetics, The Nichomachean Ethics, David Hume – An Enquiry Concerning Human Understanding, Dialogues Concerning Natural Religion Thomas More – Utopia J.S. Mill – Utilitarianism Michel de Montaigne – Collected Essays Friedrich Nietzsche – Beyond Good and Evil, The Birth of Tragedy, Thus Spoke Zarathustra Søren Kierkegaard – Fear and Trembling Albert Camus – The Myth of Sisyphus, The Rebel, The Fall Jean-Paul Sartre – Being and Nothingness, What is Literature?	
Extended Project Qualificatio n (EPQ)			https://www.futurelearn.com/c ourses/research-project Or https://www.futurelearn.com/c ourses/epq- success?utm_medium=referral &utm_campaign=pagebody&ut m_source=mooc-list
FILM STUDIES	Film Studies As: The Essen. Introduction Publisher: Routledge Author: S.C. Benyahia F. Gaffney & J. White ISBN: 9780415454339 Format: Paperback.		https://www.edx.org/course/ho llywood-history-industry-art- pennx-hollywoodx
FRENCH	Collins Robert Concise French dictionary. Collins easy learning French grammar, verbs and vocabulary AQA A-Level French (Includes AS) Rod Hares, Jean-Claude Gilles, Lauren Lechelle,	Notebook to note useful vocabulary Folder with dividers Practice Makes Perfect: Complete French All-in-One - Annie Heminway French Grammar and Usage + Practising French Grammar - Roger Hawkins, Richard Towell	Learning Language Awareness: <u>https://www.futurelearn.com/c</u> <u>ourses/intercultural-</u> <u>competence?Ir=18</u> Cultural Studies, Intro:

	Kirsty Thathapudi, Lisa Littlewood, Severine Chevrier-Clarke ISBN: 9781471857959	Website worth visiting regularly during the course: <u>www.languagesonline.org.uk</u> <u>http://www.20minutes.fr/</u> also available as an App – free, short news articles <u>http://leconjugueur.lefigaro.fr/</u> – excellent for practising conjugating verbs <u>http://apprendre.tv5monde.com/en</u> <u>https://www.newsinslowfrench.com</u> - News in Slow French <u>https://french.yabla.com/</u> - listening in French <u>http://lightbulblanguages.co.uk</u> (go to French > A Level) Download all exam papers form ALL exam boards (Edexcel, AQA, WJEC) Follow @SWA_Languages on Twitter!	https://www.futurelearn.com/c ourses/cultural-studies For Topic Awareness: https://www.futurelearn.com/c ourses/identity-conflict-and- public-space
FURTHER MATHS	Edexcel AS and A level Further Mathematics Core Pure Mathematics Book 1/AS	The following websites are free to use, although you do need to register to access the hegartymaths website:         https://www.examsolutions.net/         https://hegartymaths.com/         http://www.physicsandmathstutor.com/	https://www.edx.org/course/c alculus-1a-differentiation- mitx-18-01-1x-0
GEOGRAPH Y	Year 1 Edexcel A Level Book 1 Geography by Dunn, Adams, Holmes, Oakes, Warn, Witherick - Hodder Education, ISBN 978-1- 4718-5654-9 Geography for Edexcel A Level Year 1 by Digby, Adams, Chapman, Hurst – OUP, ISBN 978-0-19-836645-4 Edexcel A Level Geography Book 1 - Pearson, 978-1-29215325-4	Specific to Edexcel A Level GeographyHarris, H – Essential Maths Skills for AS/A Level Geography – Hodder Education, ISBN 978-1-4718-6355-4Dunn, C – Geography Tectonic processes and hazards, Landscape systems, processes and change, Edexcel AS/A Level Year 1 – Hodder Education, ISBN 978-1-4718-6315-8Witherick M & Cowling D – Edexcel AS/A Level Geography My Revision Notes – Hodder Education, ISBN 978-1-4718- 8674-4Generic	Various human, physical and mixed <b>MOOCs</b> can be found at <u>https://www.futurelearn.com/c</u> <u>ourses/categories</u> Relevant categories vary as Geography is such an all- encompassing subject

	<ul> <li>Kerboodle (electronic) student version – Pearson – purchased for students already</li> <li>Year 2</li> <li>Edexcel A Level Book 2 Geography by Dunn, Adams, Holmes, Oakes, Warn, Witherick - Hodder Education, ISBN 978-1- 4718-5653-2</li> <li>Edexcel A Level Geography Book 2 - Pearson, ISBN 978-1-292-13965-4</li> </ul>	<ul> <li>Waugh, D, - <i>Geography, An Integrated Approach</i> - Nelson Thornes.</li> <li>Prosser, R, Raw, M &amp; Bishop, V <i>Landmark AS Geography</i> - Collins Educational.</li> <li>Ross, S, Morgan, J &amp; Heelas, R - <i>Essential AS Geography</i> - Stanley Thornes.</li> <li>Nagle, G &amp; Spencer, K <i>Geographical Enquiries: Skills and</i> <i>Techniques for Geography</i> - Nelson Thornes.</li> <li>Skinner M, Redfern D &amp; Farmer G - <i>The Complete A-Z</i> <i>Geography Handbook</i> - Hodder &amp; Stoughton</li> <li>Barker, A, Redfern, D &amp; Skinner, M - <i>AQA AS Geography</i> - Philip Allan Updates.</li> <li>Smith, J &amp; Knill, R - <i>Geography AS Student Book</i> - Nelson Thornes</li> <li>All good newspapers and news websites</li> <li>Specific journals including – Geography Review, The Economist, New Scientist</li> <li>Follow us on Twitter - @SamWhitGeog</li> </ul>	
GRAPHIC COMMUNI CATIONS	Buy a notebook or small sketchbook and visit galleries making notes and drawings is good for these students too. <b>'AQA Art and Design student handbook –</b> <b>AS/A2'</b> ISBN 978-0-7487-9912-1		

HEALTH & SOCIAL CARE BTEC - Year 12 only	http://qualifications.pearson.com/en/qualifica tions/btec-nationals/health-and-social-care- 2016.html#tab-1	BTEC Level 3 National Health and Social Care: Student Book 1 (Level 3 BTEC National Health and Social Care) <u>Talman, Hilary</u> ISBN 10: <u>1846907462</u> / ISBN 13: <u>9781846907463</u>	Year 12 BTEC HSC (new qualification) https://www.futurelearn.co m/courses/compassionate- care?lr=7 https://www.futurelearn.co
HEALTH &		http://qualifications.pearson.com/en/qualifications/btec-	<u>m/courses/older-</u> people?lr=50 Year 12 BTEC HSC (for the
SOCIAL CARE – year 13 only	BTEC National Health and Social Care Student Book I Publisher: Pearson Author: Marilyn Billingham,Pamela Davenport,Hilary Talman,Nicola Matthews,Beryl Stretch,Elizabeth Haworth ISBN: 9781292126012	nationals/health-and-social-care-2016.html#tab-1 BTEC National Health and Social Care Revision Guide Publisher: Pearson Author: Brenda Baker,James O'Leary,Marie Whitehouse,Georgina Shaw ISBN: 9781292230443 BTEC National Health and Social Care Revision Workbook Publisher: Pearson Author: Georgina Shaw,James O'Leary,Elizabeth Haworth,Brenda Baker	2016 specification) <u>https://www.futurelearn.co</u> <u>m/courses/compassionate-</u> <u>care?lr=7</u> <u>https://www.futurelearn.co</u> <u>m/courses/older-</u> <u>people?lr=50</u>
HISTORY	CORE TEXT Year 12 Edexcel AS/A Level History, Paper 1&2: Democracies in Change: Britain and the USA in the 20th Century Stuart Clayton et al ISBN-13: 978-1447985297	ISBN: 9781292230580 A History of Modern Britain Andrew Marr ISBN-13: 978-1509839667 Britain 1945-2007 Derrick Murphy ISBN-13: 978-0007268733 Mastering Modern British History	

CORE TEXT Year 13	Norman Lowe ISBN-13: 978-0333721063
Edexcel A Level History, Paper 3: The Witch Craze in Britain, Europe and North America C1580-C1750 Oliver Bullock ISBN-13: 978-1447985501	Democracies in Change: Britain and the USA in the 20th Century Vivienne Sanders and Peter Clements ISBN-13: 978-1471837685 Hope and Glory Peter Clarke ISBN-13: 978-0713990713
	Britain since 1900-A success story Peter Skidelsky ISBN-13: 978-0099572398
	Britain since 1789 Martin Pugh ISBN-13: 978-0333764534
	Britain 1945-2007 Derrick Murphy et al ISBN-13: 978-0007268733
	A Sixties Social Revolution? British Society, 1959-75 Sally Waller ISBN-13: 978-0748782680
	The Penguin History of the USA Hugh Brogan ISBN-13: 978-0140252552
	Modern America The USA, 1865 to the present Joanne de Pennington ISBN-13: 978-0719577444
	An Introduction to American History 1860-1990

		Alan Farmer and Vivienne Sanders ISBN-13: 978-0340803264	
ICT	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	
MATHS	Bridging GCSE and A level maths by Mark Rowland.	The following websites are free to use, although you do need to register to access the hegartymaths website:	https://www.edx.org/course/p recalculus-asux-mat170x
	Edexcel AS and A level Further Mathematics Pure Mathematics Year 1/AS & Edexcel AS and A level Further Mathematics Statistics/Mechanics Year 1/AS	https://www.examsolutions.net/ https://hegartymaths.com/ http://www.physicsandmathstutor.com/	https://www.futurelearn.com/c ourses/maths-puzzles?lr=40 https://www.edx.org/course/in troduction-differential- equations-bux-math226-1x-1
MEDIA BTEC	They need to buy a diary (1 day to a page format)		
MUSIC	Edexcel AS/A Level Anthology of Music (AS/A Level Music 2016) -you will be expected to purchase this ready for September. <u>https://www.amazon.co.uk/Edexcel-Level-</u> <u>Anthology-Music-2016/dp/1292118369</u>	The AB guide to music theory- Book one and two (Eric Taylor) The form of music (William Cole)	https://www.futurelearn.com/c ourses/musical-scores
MUSIC TECHNOLO GY		Pop music the text book (Winterson, Nickol and Bricheno) The AudioPro Home Recording Course, vol 1, 2 and 3 (Gibson) Practical Recording Techniques (Bartlett and Bartlett)	https://www.futurelearn.com/c ourses/video-game-music https://www.futurelearn.com/c ourses/critical-listening-for- studio-production
PHYSICAL	OCR A Level PE Book 1	The Complete A-Z Physical Education	

EDUCATIO	John Honeybourne and Sarah Powell	HandbooK, James, Thompson, Wiggins. ISBN 0-340-77213-1	
N	Hodder Education		
	ISBN: 9781471851735	http://www.ocr.org.uk/qualifications/as-a-level-gce-physical-	
		education-h155-h555-from-2016/ - link to OCR website make	
	OCR A Level PE Book 2	sure you look at the 2016 specification. Good resource for Past	
	John Honeybourne and Sarah Powell	Paper Questions; Mark Schemes; Practical Exam Success	
	Hodder Education	Criteria.	
	ISBN: 9781471851742		
		https://getrevising.co.uk/resources?q=&level_id%5B%5D=a2&	
		level id%5B%5D=as&level id%5B%5D=international baccalau	
		reate&level id%5B%5D=scottish highers&subject id%5B%5D	
		=physical_education&board_id%5B%5D=ocr - link to 'get	
		revising'.	
		http://www.pefocus.com/ - revision resources	
		http://www.mypeexam.org/ - link to MyPEExam	
PHYSICS	OCR Heinemann AS Physics	Understanding Physics for advanced level, Jim Breithaupt,	https://www.edx.org/course/as
		ISBN – 0-7487-4314-6	trophysics-violent-universe-
	OCR Heinemann A2 Physics		anux-anu-astro3x-0
		Advanced Physics for you, Johnson et al, ISBN – 0-7487-	
		5296-X	
	A Level Physics for OCR	Oxford University Press ISBN 9780198352181	
	A Loval Physics Even Board: OCB A	CGP ISBN 9781782943068	
	A Level Physics Exam Board: OCR A	UGF ISDN 9/01/02943000	
	This subject 12 required practicals and they make		
	up a substantial part of the exams Make sure you		
	understand the methodology, any calculations and		
	the science behind these practicals.		
L	1		

PSYCHOLO GY	Year 1: Psychology for A level Year 1 and AS – Lawton and Willard. ISBN: 978-1-4718-3488-2 Psychology A level Year 1 and AS The Complete Companion – Cardwell and Flanagan. ISBN: 978-0-19-833864-2 AQA Psychology For A level Year 1 and AS – Flanagan, Berry, Jarvis and Liddle. ISBN: 9781908682406 Oxford AQA Psychology A level year 1 and AS – Green, Lewis, Willerton. ISBN: 978-1-4085- 2738-2 Year 2: AQA Psychology for A level Year 2 – Flanagan, Berry, Jarvis, Liddle. ISBN 9781908682413 Psychology A level Year 2 The Complete Companion – Flanagan and Cardwell. ISBN 978-0-19-833868-0 AQA A-level 2 (AQA approved) – Lawton and Willard. ISBN: 978-1-471-83537-7	<ul> <li>Books for interest:</li> <li>The Blank Slate – Steven Pinker</li> <li>An analysis of the controversial background of the nature debate and how it may have some relevance in our understanding of behaviour.</li> <li>Atonement – Ian McEwan</li> <li>Novel set in 2<sup>nd</sup> www England and has a side story of the unreliability of memory that is brilliant.</li> <li>Room – Emma Donoghue</li> <li>Interesting look at the problems with having no experience of the real world on your development.</li> <li>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.</li> <li>A wild ride up the cupboards – Anne Bauer.</li> <li>A novel about a parents struggle to get her child diagnosed with Autism.</li> <li><u>Films:</u></li> <li>A Beautiful Mind (schizophrenia)</li> <li>Girl Interrupted (mental health/institutions)</li> <li>Shutter Island</li> <li>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.</li> </ul>	
Product Design (3-D Design)	AQA Design and Technology: Product Design (3-D Design) Brian Evans and Will Potts Nelson Thornes ISBN 978-0-7487-8257-4		

SOCIOLOG Y	Year 1 AQA A level Sociology Book One Including AS level ISBN: 978-0-9540079-1-1 Year 2 AQA A Level Sociology: Book 2 ISBN-10: 0954007921	Year 1 Ken Browne: Sociology for AQA Volume 1: AS and 1st year A level ISBN: 9780745691305 Year 2 Sociology for AQA Volume 2: 2nd-Year A Level ISBN-10: 0745696945 AQA website - http://www.aqa.org.uk/subjects/sociology/as-and-a-	
		Ievel/sociology-2190- here you can access past papers, specification information, mark schemeswww.bbc.co.ukSociology review – this is a magazine with up to date research and articles on a broad range of sociological issues.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	
SPANISH	Collins Spanish Dictionary 40th anniversary edition (Collins Complete and Unabridged) Collins Easy Learning Complete Spanish Grammar, Verbs and Vocabulary (3 books in 1) (Collins Easy Learning)	The News and other news related programmes Palabra Por Palabra: Fifth Edition – Phil Tuck Practice Makes Perfect: Complete Spanish Grammar, Premium Third Edition – Gilda Nissenberg <u>www.languagesonline.org.uk</u> <u>www.conjugemos.com</u> – excellent for practising conjugating verbs	Learning Language Awareness: <u>https://www.futurelearn.com/c</u> <u>ourses/intercultural-</u> <u>competence?lr=18</u> Cultural Studies, Intro:
	DVD: <b>Volver,</b> by Pedro Almodovar Book : <b>La Casa de Bernarda Alba,</b> by F G Lorca	<u>www.20minutos.es</u> - also available as an App – free, short news articles <u>www.elpaís.com/audios</u> - excellent short audio bites on up-to- the-minute topics <u>www.elmundo.es</u> – Spanish online newspaper	https://www.futurelearn.com/c ourses/cultural-studies Hispanic Culture through film: https://www.futurelearn.com/c

<b>AQA A-Level Spanish (Includes AS)</b> Tony Weston, Jose Antonio Garcia Sanchez, Mike Thacker	www.spanishnewsbites.com/spanish_newsbites/advanced_lev el - Listening activities with gap-fill tasks, transcripts and translator tool	ourses/hispanic-culture- film?lr=28
ISBN:9781471858093	www.newsinlowspanish.com www.rtve.es	How to read a novel: https://www.futurelearn.com/c
	www.antena3.com www.bbc.co.uk/languages/spanish/tv http://lightbulblanguages.co.uk (go to Spanish > A Level)	ourses/how-to-read-a-novel En español, about Gabriel
	http://spanishrevision.co.uk (go to A Level index)	Garcia Marquez: https://www.futurelearn.com/c ourses/gabriel-garcia-
	Download all exam papers form ALL exam boards (Edexcel, AQA, WJEC)	marquez In English: https://www.futurelearn.com/c
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