

Robert Smyth Academy Sixth Form Summer Reading List

Art OCR, Specification H600

- Ways of Seeing by John Berger
- 365 Days of Art: A Creative Exercise for Every Day of the Year by Lorna Scobie
- The Concise Oxford Dictionary of Art Terms by Michael Clarke
- Art: The Definitive Visual Guide Andrew Graham Dixon
- Contemporary Art: A Very Short Introduction by Julian Stallabrass
- Why Your Five Year Old Could Not Have Done That: Modern Art Explained by Susie Hodge
- www.tate.org.uk/art
- www.artcyclopedia.com

Biology OCR, Specification A

- A Level Biology for OCR A (Science A Level for OCR) by Ann Fullick, Jo Locke, et al.
- The Selfish Gene by Richard Dawkins
- Silent Spring by Rachel Carson
- *New Scientist* magazine, published monthly

Business Studies Edexcel, Specification 9BS0

- Radio 4's More or Less (https://www.bbc.co.uk/programmes/b006qshd)
- The Undercover Economist by Tim Harford
- Fifty Things that Made the Modern Economy by Tim Harford

Chemistry OCR, Specification A - H432

- www.ocr.org.uk/qualifications/as-and-a-level/chemistry-a-h032-h432-from-2015/
- Head Start to A-level Chemistry (CGP A-Level Chemistry) by CGP Books
- https://edu.rsc.org/student Lots of resources to extend your chemistry knowledge.

Computer Science OCR, Specification H446

- www.w3schools.com Multiple languages tutorials
- My Revision Notes: AQA A-Level Computer Science Bob Reeves
- Seneca learning class code = fciqwjg476 Go through GCSE elements and refresh.
- www.w3schools.com/pvthon/
- Essential Maths Skills for AS/A Level Computer Science by Gavin Craddock, Victoria Ellis
- AS and A Level OCR Computer Science H446 H046 A-Level Course Textbook by PM Heathcote, RSU Heathcote

Drama and Theatre Studies AQA, Specification 7262

- The Frantic Assembly Book of Devising Theatre 2nd Edition by Scott Graham
- The Complete Brecht Toolkit by Stephen Unwin
- The Complete Stanislavsky Toolkit by Bella Merlin
- Edexcel A level Drama and Theatre Student Book and ActiveBook (Edexcel A Level Drama 2016)

- A Study Guide for Henrik Ibsen's Hedda Gabler
- The Theatre and Its Double by Antonin Artaud
- Overview by Steven Berkoff

Economics EDEXCEL, Specification 9EB0

- Radio 4's *More or Less* (https://www.bbc.co.uk/programmes/b006qshd)
- The Undercover Economist by Tim Harford
- Fifty Things that Made the Modern Economy by Tim Harford

English Language and Literature AQA, Specification 7707

- The Handmaid's Tale Margaret Atwood
- The Paris Wife Paula McLain
- Down and Out in Paris and London George Orwell
- The Autobiography of Alice B. Toklas Gertrude Stein
- Paris, I Love You but You're Bringing Me Down Rosecrans Baldwin
- A Tale of Two Cities Charles Dickens
- Marie Antoinette Lady Antonia Fraser
- The Collected Stories Ernest Hemingway
- Notre-Dame de Paris Victor Hugo
- The Most Beautiful Walk in the World John Baxter
- Citizens: A Chronicle of the French Revolution Simon Schama
- https://www.youtube.com/watch?v=5U4yLBgLeGU Landmarks in Paris
- https://www.youtube.com/watch?v=sPvBXsiA9Zs Ernest Hemingway biography he comes up in the anthology.

English Literature AQA, Specification 7712

- Othello by William Shakespeare
- The Great Gatsby by F Scott Fitzgerald
- Reading around the roaring '20s would be beneficial. This is particularly good: https://www.goodreads.com/book/show/157593.Flapper

French AQA, Specification 7262

- https://savoirs.rfi.fr/fr/apprendre-enseigner Easy news in French, with lots of language activities.
- https://www.1jour1actu.com/ A news online magazine aimed at French teenagers.
- https://www.languagesonline.org.uk/Hotpotatoes/frenchindex.html#Grammar Consolidating grammar.

Further Mathematics OCR, Specification B (MEI) H645

- Alex's Adventures in Numberland: Dispatches from the Wonderful World of Mathematics by Alex Bellos
- Can You Solve My Problems?: A casebook of ingenious, perplexing and totally satisfying puzzles by Alex Bellos

Geography EDEXCEL, Specification 9GE0

- BBC News / The Guardian for geography-related news, especially on the following topics:
 - Year 12: tectonic hazards, coasts, globalisation, regeneration
 - o Year 13: rivers and floods, carbon and energy, superpowers, human rights
- Prisoners of Geography by Tim Marshall

German AQA, Specification 7661

- www.dw.com/en/learn-german/s-2469 Deutsche Welle (Learning / German Culture / News)
- www.youtube.com/channel/UCbxb2fqe9oNgglAoYqsYOtQ Easy German (YouTube Channel Grammar and Cultural Topics)
- <u>www.newsinslowgerman.com/</u> Slow News in German (Podcast)

History AQA, Specification 7262 (options we cover 1C (Tudors) and 2Q (USA))

- https://www.aqa.org.uk/subjects/history/as-and-a-level/history-7041-7042/specification-at-a-glance
- Mark Stacey Oxford AQA History: The American Dream, Reality and Illusion 1945-80 (THE key textbook which all students NEED to purchase)
- D Murphy Flagship History, United States 1917-2008
- V Sanders Civil Rights in the USA 1945-68
- Citizen Kane film
- The Great Gatsby novel and/or film
- The Butler film
- The Cold War CNN TV (Complete series)
- David Ferriby, Tony Imperato, Angela Anderson Oxford AQA History AQA A-level History: The Tudors: England 1485-1603 (Paperback, 2015)
- J Guy, *Tudor England*, OUP, 1998
- King Henry VII: Winter King, Thomas Penn
- The Six Wives of Henry VIII, Elizabeth DVDs D Starkey
- Henry VIII: The Mind of a Tyrant, D Starkey (4 part series)
- Six Wives with Lucy Worsley, BBC One

Mathematics OCR, Specification B (MEI) H640

- You can use <u>www.mathsgenie.co.uk</u> to find lots of questions to revisit GCSE 7 − 9 work.
- www.corbettmaths.com has tutorial videos.

Media Studies Eduqas

- Campaign magazine https://www.campaignlive.co.uk/ is focused on advertising and brand strategy.
- BBC News Media Analysis www.bbc.co.uk/news/topics/c207p54mlzpt/media
- The Guardian's Media section www.theguardian.com/uk/media

Music EDEXCEL, Specification 9MU0

- <u>www.bbc.co.uk/sounds/play/live:bbc_radio_three</u> Listening to new music and exploring composers.
- <u>www.classicfm.com/composers/bach/guides/chorales-guide/</u> An article on Bach Chorale.

Music Technology EDEXCEL, Specification 9MT0

- www.musictech.net/category/features/
- www.youtube.com/playlist?list=PLtZcTSildlehSjSrzaH1X0wAHpDjeJa6k
- https://www.youtube.com/user/pegzch/playlists

PE OCR, Specification H555

- OCR A Level PE (Year 1 and Year 2) by Sarah Powell
- https://www.brianmac.co.uk/
- https://www.brainscape.com/subjects/a-level-pe
- www.uksport.gov.uk
- https://www.eis2win.co.uk/
- Journal of Sport Sciences
- Sports autobiographies
- Sports, fitness and health magazine articles

Physics OCR, Specification B (Advancing Physics) H557

- Richard Feynmann's Six Easy Pieces or Lectures on Physics (Volume 3 is good)
- Stephen Hawking's A Brief History of Time or Universe in a Nutshell
- *Mr Tompkins* by George Gamov
- The First 3 Minutes by Steven Weinberg
- The Strangest Man: The Hidden Life of Paul Dirac by Graham Farmelo
- Special Relativity and Classical Field Theory by Leonard Susskind
- http://subjects.robertsmyth.tgacademy.org.uk/science/quizzes/Physics%20Past%20Papers/Main%20Index.htm
 To get a feel for course content visit the school website resources.
- Why not discover the laws of physics yourself with a playground of interactive simulations? https://phet.colorado.edu/en/simulations/category/physics

Politics EDEXCEL, Specification 9PL0

- Pearson Edexcel A Level UK Government and Politics (Sixth Edition) by Neil McNaughton
- BBC News politics never stops!
- *The Prime Ministers* by Steve Richards
- What Does Jeremy Think? Jeremy Heywood and the Making of Modern Britain by Suzanne Heywood
- And this website could be useful to offer the overview of the basics: http://simplepolitics.co.uk/

Psychology AQA, Specification 7182

- The Idiot Brain by Dean Burnett
- The Happy Brain by Dean Burnett
- The Man Who Mistook His Wife for a Hat by Oliver Sacks
- Why We Sleep by Matthew Walker
- The Curious Incident of the Dog in the Night Time by Mark Haddon
- Thinking in Pictures by Temple Grandin
- The Brain, the Story of You by David Eagleman
- Incognito by David Eagleman
- Thinking Fast and Slow by Daniel Kahneman
- Tutor2u.net
- Psych Boost on YouTube
- SimplyPsychology.org
- Psychology4a.com

Product Design Eduqas

- Design for the Real World: Human Ecology and Social Change by Victor Papanek
- Invention by Design: How Engineers Get from Thought to Thing by Henry Petroski
- Small Things Considered by Henry Petroski
- Material Innovation: Product Design by Andrew H. Dent and Leslie Sherr
- https://www.ted.com/talks/don norman 3 ways good design makes you happy
 Don Norman's TED Talk on good design.

Sociology AQA, Specification 7192

- Educating Yorkshire or Educating Essex from Channel 4
- Any Louis Theroux
- Benefits Street or Can't Pay Take It Away Good to look at social circumstances of poverty
- I, Daniel Blake Gives an alternative view of the above
- Fahrenheit 9/11 Good for state, crime and corruption
- The Hunger Games Good at looking at class division and revolution
- Minority Report Good on surveillance quite similar to today!
- Animal Farm George Orwell
- Brave New World Aldous Huxlev
- Lord Of The Flies William Golding
- 1984 George Orwell
- Noughts & Crosses Malorie Blackman

Spanish AQA, Specification 7692

- https://neiljones.org/category/spanish-ks5/ A website with videos and worksheets on the current Year 12 topics and grammar for revision.
- https://www.newsinslowspanish.com/spanish-podcast This is great to practise listening skills with current news.
- https://www.donquijote.org/spanish-culture/ Interesting reading about Spanish history and culture with links to different artists and traditions.

Textiles AQA, Specification 7204 (Art & Design Textile Option)

- <u>www.textileartist.org/textile-art-groups</u> Interviews with textile artists, giving great insight and well worth a read through!
- www.62group.org.uk/ A group of textile artists who are quite famous in the textile world. They often have exhibitions, etc. and many of the artists could become a focus of future projects.
- www.vam.ac.uk/ Collections can be viewed on-line, including their costume/fashion. Linked to this is https://www.bbc.co.uk/iplayer/episode/m000f1xp/secrets-of-the-museum-series-1-episode-1
- www.theguardian.com/lifeandstyle/2018/may/05/interior-designer-abigail-aherns-garden-style-fireplaces-and-chandeliers Abigail Ahern is a great contemporary interior designer and, if this is your thing, she is an excellent choice to research as a working professional. She has a website, but you might find more information on her from interviews, such as this one.
- www.vogue.co.uk/shows HUGE collection of fashion shows can be viewed, including ready-to-wear, menswear and haute couture (which is the really expensive, "outthere" fashion). This is a great resource to look at and use for research in the future. Great for students interested in fashion!