

# Redcliffe 6<sup>th</sup> Form additional reading and research list

## **Suggestions for generally broadening your awareness include:**

- Broadsheet newspapers: The Guardian, The Times, Independent, Daily Telegraph
- BBC News online: [www.bbc.co.uk/](http://www.bbc.co.uk/)
- Al Jazeera English: [www.aljazeera.com/](http://www.aljazeera.com/)
- CNN online: <http://edition.cnn.com/>
- The Economist: [www.economist.com/](http://www.economist.com/)
- The New Statesman magazine: [www.newstatesman.com/](http://www.newstatesman.com/)
- The Financial Times online: <https://www.ft.com/>
- The Financial Times (for secondary schools): <https://www.ft.com/ft-secondary-schools> [our school is registered to enable access to full content from within the school. You are also encouraged to register yourself for updates at <https://join.ft.com/f52def46-bc77-4211-9095-0c292609f469>]
- The New Scientist: <https://www.newscientist.com/> [we have subscriber access to the full archive with the login username: [6thformlibrary@smrt.bristol.sch.uk](mailto:6thformlibrary@smrt.bristol.sch.uk) , password: Redcliffe]
- The New Internationalist: <http://www.exacteditions.com/login> [we have subscriber access to the full archive with the login username: [6thformlibrary@smrt.bristol.sch.uk](mailto:6thformlibrary@smrt.bristol.sch.uk) , password: Redcliffe]

**MOOCs – Massive Open Online Courses** – These online courses provide videos, reading lists and activities – you often don't need to formally complete the course to use the resources :

- FutureLearn – [www.futurelearn.com](http://www.futurelearn.com) [free online courses pitched at a range of standards and a UK audience from the Open University – highly recommended], e.g.
  - <https://www.futurelearn.com/courses/adult-first-aid?lr=24> – First Aid for adults
  - <https://www.futurelearn.com/courses/epq-success?lr=2> – How to succeed in your EPQ
  - <https://www.futurelearn.com/courses/preparing-for-uni?lr=16> – Preparing for University
- <http://justiceharvard.org/> [Michael Sandel's 'Justice' course – the most popular Uni course in the work, both at Harvard (everyone goes) and on-line – covers the nature of morality and justice]
- [www.coursera.org](http://www.coursera.org) [free online courses from a range of Universities]
- <http://ocw.mit.edu/courses/> [free online courses from MIT]
- [www.edx.org/courses](http://www.edx.org/courses) [free online courses from a range of Universities]
- <http://www.khanacademy.org/> [free online courses on all sorts of things]
- <http://oyc.yale.edu/> [free online courses from Yale]
- iTunes U [accessible via itunes and containing courses from everywhere, including loads from Oxford University]

## **In addition, you can find excellent learning resources at the following:**

- HE+ (<http://www.myheplus.com/>) – A website put together by Cambridge University to support 6<sup>th</sup> form students in all subjects with wider reading and applications (not just for Cambridge)
- Staircase 12 ([www.staircase12.org](http://www.staircase12.org)) - A website put together by University College, Oxford to support students considering HE applications (not just Oxford) - contains interviews and book reviews from current students
- Oxford University podcasts: <http://podcasts.ox.ac.uk/>
- Cambridge University audio and video lectures: <https://sms.cam.ac.uk/>
- YouTube Has its own educational channel which organises useful content under particular educational headings at <https://www.youtube.com/channel/UC3yA8nDwraeOfnYfBWun83g> . There are of courses masses of other useful academic videos.
- If you haven't found it yet then <https://www.youtube.com/user/crashcourse> is fantastic for lots of subjects, parcelling them up into 10 minute videos including nice animation
- <http://www.iflscience.com/> is well worth following for updates on science stories
- Radio 4 has an excellent range of archive material on its site –
  - Recommended programmes include – Week in Westminster, Thinking Allowed, A History of the World etc
  - In Our Time (<http://www.bbc.co.uk/programmes/b006qykl>) has a particularly fantastic archive of interviews with groups of academics on a vast range of topics
- TED - watch talks from experts from a variety of fields

## Art, Architecture and Photography

Curtis, W.	Modern Architecture Since 1900
Gombrich, E.	The Story of Art
John Berger	Ways of Seeing
Kostoff, S.	A History of Architecture, Settings and Rituals
Pat Hackett (ed)	The Andy Warhol Diaries
John Brewer	The American Leonardo: A Tale of 20th Century Obsession, Art and Money
Frank Wynne	I Was Vermeer: The Forger Who Swindled the Nazis
Robert Hughes	The Shock of the New
Susie Hodge	50 Art ideas you really need to know
Philip Wilkinson	50 Architecture ideas you really need to know
The Art Book	
The Photo Book (Phaidon)	
Drawing Projects (an exploration of the language of drawing)	
Art Now (any of the volumes from 1-4)	
Illustration Now	
20 <sup>th</sup> century photography (Carlton)	
The Invention of Photography (Thames and Hudson)	

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/art-crime?lr=1> – Art trafficking and Art Crime (12 hours)

Take a look at some of these websites – everyone has a style and their own personal aesthetic – it's important to find what you're interested in early on so have a look at different sites to find work, illustrations, ideas and creative thinking to be influenced and inspired by!

- <http://www.nationalgallery.org.uk/>
- <http://www.npg.org.uk/>
- <http://www.vam.ac.uk/>
- <http://www.wallacecollection.org/>
- <http://www.viewartgallery.co.uk/>
- <http://www.lazinc.com/>
- <http://www.soane.org/>
- <http://www.britishmuseum.org/>
- <http://whitney.org/>
- <http://uk.pinterest.com/smrtart/environment/>
- <http://www.saatchigallery.com/>
- <http://www.tate.org.uk/>
- <https://www.behance.net/>

And for photography –

- <http://thedelightsofseeing.blogspot.co.uk/>
- <http://inmotion.magnumphotos.com/essays>
- <http://uk.pinterest.com/smrtart/photography/>

## Biology and Medicine

Biological Sciences Review & the New Scientist magazines – up to date and back issues can be found in the 6<sup>th</sup> Form Library, as well as back-dated copies of Microbiology Today magazine.

We also have online access to the New Scientist (see first page).

Richard Dawkins	The Selfish Gene The Blind Watchmaker Unweaving the Rainbow Climbing Mount Improbable The Ancestor's Tale
Steve Jones	Y: The Descent of Men The Language of the Genes 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
Lewis Thomas	The Lives of a Cell: Notes of a Biology Watcher. The Medusa and the Snail: More Notes of a Biology Watcher
Jim Al-Khalili	Life on the Edge: The Coming of Age of Quantum Biology
Nessa Carey	The Epigenetics Revolution
Desmond Morris	The naked ape
Rachel Carson	Silent Spring
Thomas Hager	The demon under the microscope
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
Richard Leaky	The Origin of Humankind
Bill Bryson	A Short History of Nearly Everything
Oliver Sachs	The Man Who Mistook His Wife For A Hat
Bryan Sykes	The Seven Daughters of Eve
Jane Goodall	In the Shadow of Man
Dian Fossey	Gorillas in the Mist: A Remarkable Story of Thirteen Years Spent Living with the Greatest of the Great Apes
Jessica Snyder Sachs	Corpse: Nature, Forensics and the Struggle to Pinpoint Time of Death
I. Glynn and J. Glynn	Life and Death of Smallpox
Colin M. Turnbull	The Forest People
Frances Ashcroft	Life at the Extremes: The Science of Survival
J. L. Chapman and M. J. Reiss	Ecology: Principles and Applications
Chris Sidwells	Mr. Tom: The True Story of Tom Simpson
Rachel Carson	Silent Spring (One of the most influential books of the 20 <sup>th</sup> century. Understand why we need biologists)
Ben Goldacre	Bad Science Bad Pharma
Rebecca Skloot	The immortal life of Henrietta Lacks
Alice Roberts	The unbelievable likeliness of being
Simon Flynn	The Science Magpie
J V Chamary	50 ideas you really need to know

### Podcasts for Biologists:

Bit.ly/BBC\_IMC The Infinite Monkey Cage. Witty, funny, informative and very popular discussions with Brian Cox and comedian Robin Ince.

[www.scientificamerican.com/podcast/60-second-science](http://www.scientificamerican.com/podcast/60-second-science) 60 second burst of news and commentary every weekday (ignore subscribe request).

### FutureLearn courses include:

<https://www.futurelearn.com/courses/hta?lr=0> – Health technology assessment, choosing which drugs get funded

<https://www.futurelearn.com/courses/diabetes-genomic-medicine?lr=5> – Genomic medicine, transforming patient care in diabetes

<https://www.futurelearn.com/courses/the-science-of-nutrition?lr=9> – The science of nutrition

<https://www.futurelearn.com/courses/valuing-health?lr=10> – measuring and valuing health

<https://www.futurelearn.com/courses/making-babies?lr=26> – making babies in the 21<sup>st</sup> century

<https://www.futurelearn.com/courses/understanding-insulin?lr=34> – understanding insulin

<https://www.futurelearn.com/courses/antimicrobial-resistance-food-chain?lr=3> – antimicrobial resistance in the food chain

<https://www.futurelearn.com/courses/cancer-and-the-genomic-revolution?lr=17> – Cancer in the 21<sup>st</sup> century, the genomic revolution

<https://www.futurelearn.com/courses/so-you-want-to-study-life-science?lr=41> – So you want to study life science

<https://www.futurelearn.com/courses/ageing?lr=65> – Why do we age?, the molecular mechanisms of aging

### Getting into Medicine:

Sanders, Metcalfe & Dev

So you want to be a doctor

Horner & Piumatti

Getting in to Medical school

### Websites :

- <http://www.ibiblio.org/virtualcell/index.htm> –An interactive cell biology site
- <http://www.accessexcellence.org/RC/VL/GG> – A website 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
- <http://www.bmj.com> –The website of the British Medical Journal
- [http://www.bbc.co.uk/news/science\\_and\\_environment](http://www.bbc.co.uk/news/science_and_environment) - The BBC news page for Science and the Environment
- <http://www.bbc.co.uk/nature/wildlife/>
- <http://www.biology-innovation.co.uk/> - good A Level revision site
- <http://vbio.weebly.com/> - another A Level revision site
- <http://www.wanttobeadoctor.co.uk/>
- <http://www.helpmeimamedic.co.uk/>

### Multimedia recommendations :

Crash course Biology - <https://www.youtube.com/playlist?list=PL3EED4C1D684D3ADF>

Crash course Anatomy and Physiology:

[https://www.youtube.com/playlist?list=PL8dPuuaLjXtOAKed\\_MxxWBNaPno5h3Zs8](https://www.youtube.com/playlist?list=PL8dPuuaLjXtOAKed_MxxWBNaPno5h3Zs8)

Mr Pollock Biology (videos for A Level) - <https://www.youtube.com/user/MrPollockBiology>

The Amoeba sisters - <https://www.youtube.com/user/AmoebaSisters>

## Business Studies

Business Review & New Internationalist magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library. You can also access the Financial Times online. See the top page or go to Helen in the 6<sup>th</sup> Form Library to ask how to do this.

Rachel Bridge	How I Made It: 40 Successful Entrepreneurs Reveal How They Made Millions
Malcolm Gladwell	The Tipping Point: How Little Things Can Make a Big Difference A very readable and fascinating book, which looks into the reasons products become market leaders.
David Vise	The Google Story An interesting investigation into the culture at Google, includes insights into the four day working week and soft management styles. The questions is; are these the things that made Google the world's number one search engine?
Jeffrey Liker	The Toyota Way: 14 Management Principles from the World's Greatest Manufacturer Covers Japanese Management Techniques such as Kaizen and TQM.
Tarun Khanna	Billions of Entrepreneurs: How China and India Are Reshaping Their Futures and Yours An investigation into Asia's two growing economic powers.
Sir Richard Branson	Business Stripped Bare: Adventures of a Global Entrepreneur
David Lester	How they started
Duncan Bannatyne	Anyone can do it
Warren Buffet	The Snowball
Hamish McRae	What works
Tim Harford	Adapt
Gerald A. Michaelson	Sun Tzu - The Art of War for Managers: 50 Strategic Rules Updated for Today's Business Applying the ancient Chinese rules of battle to modern day business.
Benjamin Graham	The Intelligent Investor The classic book on stock market investment, as recommended by Warren Buffet.
Naomi Klein	No Logo Klein investigates the negative side to marketing and globalisation.
William D Cohan	House of Cards: How Wall Street's Gamblers Broke Capitalism Explains the reason behind the continuing global financial crisis, which started in September 2008.
John Harvey-Jones	Making it Happen – Reflections on Leadership
Jim Green	Starting Your Own Business
Jeremy Bullmore	Another Bad Day at the Office
Timothy Cummin & Richard Branson	Little E, Big Commerce
Eric Schlosser	Fast Food Nation: What The All-American Meal is Doing to the World
Richard L. Brandt	One Click: Jeff Bezos and the Rise of Amazon.com
Brad Stone	The Everything Store: Jeff Bezos and the Age of Amazon
Charles Handy	Understanding Organizations
David Kirkpatrick	The Facebook Effect
Richard L. Brandt	The Google Guys

**FutureLearn courses include:** <https://www.futurelearn.com/courses/leading-a-team?lr=1> Management and Leadership (12 hours)

### **Websites :**

[www.tutor2u.net](http://www.tutor2u.net) [www.bized.co.uk](http://www.bized.co.uk) [www.businesscasestudies.co.uk](http://www.businesscasestudies.co.uk) Freakonomics Podcast  
[www.bbc.co.uk/news/business](http://www.bbc.co.uk/news/business)  
[www.businessed.co.uk](http://www.businessed.co.uk)  
<http://www.bbc.co.uk/education/subjects/zpsvr82>

## Chemistry

Chemistry Review & the New Scientist magazines – up to date and back issues can be found in the 6<sup>th</sup> Form Library. We also have online access to the New Scientist; see the first page or ask Helen in the Library how to access this.

Richard Feynman	The Pleasure of Finding Things Out
Hugh Aldersey-Williams	Periodic Tales
Peter Atkins	Molecules
Keeler & Wothers	Why Chemical Reactions Happen
Hornby and Peach	Foundations of Organic Chemistry
Winter and Andrew	Foundations of Inorganic Chemistry
Lawrence et al	Foundations of Physical Chemistry
John Emsley	The Consumers Good Chemical Guide
Ted Lister	Cutting Edge Chemistry
Sam Kean	The Disappearing Spoon
Oliver Sachs	Uncle Tungsten
John Emsley	The Shocking History of Phosphorus: A Biography of the Devil's Element
Bill Bryson	A Short History of Nearly Everything
James Watson	The Double Helix
Ben Goldacre	Bad Pharma
Diarmuid Jefferys	Aspirin: The Extraordinary Story of a Wonder Drug
Joe Schwarcz	The Right Chemistry
Jim Clark	Calculations in AS/A level Chemistry
John T Moore	Chemistry for Dummies
BBC Focus magazine	

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/everyday-chemistry?lr=7> – Exploring everyday Chemistry

<https://www.futurelearn.com/courses/discovering-science-medicinal-chemistry?lr=22> – Medicinal chemistry

<https://www.futurelearn.com/courses/discovering-science-global-challenges?lr=26> – Chemistry in response to global challenges

### **Websites :**

<http://www.periodicvideos.com/about.htm> the Periodic Table of Videos by Martyn Poliakoff

Royal Society of Chemistry - [www.rsc.org.uk](http://www.rsc.org.uk)

Institution of Chemical Engineers - [www.icheme.org](http://www.icheme.org)

[www.chemguide.co.uk](http://www.chemguide.co.uk)

[www.bbc.co.uk/science](http://www.bbc.co.uk/science)

[www.wanttobeadoctor.co.uk/](http://www.wanttobeadoctor.co.uk/)

[www.helpmeimamedic.co.uk/](http://www.helpmeimamedic.co.uk/)

The mole magazine - <http://www.rsc.org/eic/mole>

### **Multimedia recommendation:**

Crash course Chemistry : <https://www.youtube.com/playlist?list=PL8dPuuaLjXtPHzzYuWy6fYEaX9mQQ8oGr>

Khan Academy

## Classical Civilisation

We have been gifted some old classics books, most of which are now out of print, ask Helen where to find these and take a look in case there is anything of interest there.

Robert Harris	Pompeii, Lustrum, Imperium and Dictator
Stephen Saylor	The triumph of Caesar
Mary Beard	Pompeii: The life of a Roman town SPQR: A History of Ancient Rome Classics – a very short introduction
Tom Holland	Persian Fire (on the Greek-Persian wars) Rubicon Dynasty
Simon Baker	Ancient Rome: The rise and fall of an empire
Pollitt, J.J.	Art and Experience in Classical Greece (1972)
Shotter, D.	Augustus Caesar (2005)
Wallace-Hadrill, A.	Augustan Rome (1998)
Susan Woodford	An Introduction to Greek Art
Edith Hall	The ancient Greeks: Ten ways they shaped the modern world
Adrian Goldsworthy	Augustus: From revolutionary to Emperor
Bettany Hughes	The Hemlock Cup: Socrates, Athens and the search for the good life
Jasper Griffin	Homer: The Odyssey Virgil (Ancients in Action) Homer (Ancients in Action)

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/rome?lr=5> – Rome: a virtual tour of the ancient city

## Computing & ICT

Stephen Poole	Trigger Happy: The inner life of videogames <i>A witty, comprehensive and passionate discourse on the videogame explosion. Essential reading for anyone with an interest in this industry.</i>
Robert X Cringely	Accidental Empires <i>An insider's account of the origins and growth of the micro-computing industry from the earliest times to the present day; acerbic and funny in equal measure.</i>
Harel & Feldman	Algorithmics: The Spirit of Computing
Aho, Lam et al	Compilers: Principles, Techniques and Tools
Tanenbaum	Structured Computer Organisation
Cormen et al	Introduction to Algorithms
Zed A. Shaw	Learn Python the hard way

Crash Course Computer Science:

<https://www.youtube.com/playlist?list=PL8dPuuaLjXtNIUrzyH5r6jN9ullgZBpdo>

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/supercomputing?lr=10> - Supercomputing

### **Websites:**

<https://www.youtube.com/show/python101/videos>

<http://www.codecademy.com/>

<http://www.tnmoc.org/>

<http://pcpro.com>

<http://www.theregister.co.uk/>

<http://www.freetechbooks.com/> (free online computer science and programming texts)

<http://foldoc.org/> Free on-line dictionary of computing

<http://intute.ac.uk/computing/>

<http://www.wired.co.uk/>

<http://www.bbc.co.uk/news/technology>

<https://medium.com/>

<https://medium.com/the-blueprint>

<https://medium.com/search?q=technology>

<https://www.technologyreview.com/>

<https://www.fastcompany.com/>

### **Multimedia recommendations:**

TED <http://www.ted.com/search?q=technology>

Click <http://www.bbc.co.uk/programmes/b006m9ry>

Humans <http://www.channel4.com/programmes/humans>

Ex Machina <http://www.imdb.com/title/tt0470752/>



## Drama and Theatre Studies

### **Playwrites:**

Sarah Kane,  
Mark Ravenhill  
Anthony Neilson  
Debbie Tucker-Green  
Carlo Goldoni – Lee Hall adaptation: A Servant of Two Masters  
Miller: A View from the Bridge  
Stephen Unwin Complete Brecht Toolkit

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/physical-theatre-exploring-the-slap?lr=8> – Physical Theatre, exploring the slap (4 hours)

### **Recommended websites:**

<http://www.inerfacetheatre.com/intro.html>  
<https://www.nationaltheatre.org.uk/>  
<http://the-artifice.com/in-yer-face-theatre-a-contemporary-form-of-drama/>  
<http://www.dramaonlinelibrary.com/genres/in-yer-face-theatre-iid-21414>  
<http://www.aresearchguide.com/a-view-from-the-bridge.html>  
[http://en.wikipedia.org/wiki/Italian\\_American](http://en.wikipedia.org/wiki/Italian_American)  
<http://www.spartacus.schoolnet.co.uk/USAEItaly.htm>  
<http://www.neh.gov/whoweare/miller/biography.html>  
<http://www.doollee.com/PlaywrightsM/miller-arthur.html>  
<http://www.historycooperative.org/journals/pas/65.1/krase.html>  
<http://www.sparknotes.com/drama/viewbridge/themes.html>  
<http://www.aresearchguide.com/a-view-from-the-bridge.html>  
[http://www.theatredatabase.com/18th\\_century/italian\\_drama\\_001.html](http://www.theatredatabase.com/18th_century/italian_drama_001.html)  
[http://www.theatredatabase.com/16th\\_century/commedia\\_dell\\_arte\\_001.html](http://www.theatredatabase.com/16th_century/commedia_dell_arte_001.html)  
<http://www.enotes.com/literary-criticism/commedia-dell-arte>  
<http://www.artandpopularculture.com/Unities>  
<http://www.filmreference.com/encyclopedia/Romantic-Comedy-Yugoslavia/Slapstick-Comedy-SOUND-AND-AFTER.html>  
<http://www.straightdope.com/columns/read/2199/whats-the-origin-of-slapstick>  
<http://en.wikipedia.org/wiki/Slapstick>  
<http://www.write-out-loud.com/types-of-verbal-humor.html>  
[http://library.thinkquest.org/J002267F/types\\_of\\_humor.htm](http://library.thinkquest.org/J002267F/types_of_humor.htm)  
[http://en.wikipedia.org/wiki/Regions\\_of\\_Italy](http://en.wikipedia.org/wiki/Regions_of_Italy)  
[http://www.travelvantage.com/fset3.htm?ita\\_regions.html](http://www.travelvantage.com/fset3.htm?ita_regions.html)  
<http://www.sup.org/book.cgi?id=8753>  
<http://www.1911encyclopedia.org/Betrothal>  
<http://www.isebastiani.com/Scenarios.html>  
[http://www.theatrehistory.com/italian/commedia\\_dell\\_arte\\_001.html](http://www.theatrehistory.com/italian/commedia_dell_arte_001.html)  
<http://harlequinhostilery.net/commedia.html>  
<http://www.delpiano.com/carnival/html/commedia.html>  
<http://www.shane-arts.com/commedia-stock-characters.htm>  
<http://www.american.edu/IRVINE/jenn/home.html#history>  
[http://www.theatredatabase.com/16th\\_century/commedia\\_dell\\_arte\\_001.html](http://www.theatredatabase.com/16th_century/commedia_dell_arte_001.html)  
[http://en.wikipedia.org/wiki/Carlo\\_Goldoni](http://en.wikipedia.org/wiki/Carlo_Goldoni)  
<http://www.imagi-nation.com/moonstruck/clsc93.html>  
[http://www.theatredatabase.com/18th\\_century/italian\\_drama\\_001.html](http://www.theatredatabase.com/18th_century/italian_drama_001.html)  
[http://www.metmuseum.org/toah/hd/eudr/hd\\_eudr.htm](http://www.metmuseum.org/toah/hd/eudr/hd_eudr.htm)  
<http://www.britannica.com/EBchecked/topic/297474/Italy/27711/Reform-and-Enlightenment-in-the-18th-century>

## DT: Product Design

Charlotte Fiell and Peter Fiell	Design for the 21st Century (Icons Series) -
Alastair Fuad-Luke	The eco-design handbook
John Hutchinson	DATA - Designing with Pro/Desktop
Erik Olofsson and Klara Sjolen	Design Sketching
T. Hauffe	Design: A Concise History
Dictionary of 20 <sup>th</sup> Century Design (World of Art Series)	
Advanced Design & Manufacturing (Royal College of Art)	
Guy Julier	20 <sup>th</sup> Century Design and Designers
McDermott C	20 <sup>th</sup> Century Design
Tambini M	The Look of the 20 <sup>th</sup> Century
Hauffe T	The Life and Works of Rennie Mackintosh
Downey C	Neo Furniture

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/modern-building-design?lr=11> – Modern building design

### **Websites and Magazines:**

- [www.designer.com](http://www.designer.com) - online magazine
- <http://designmuseum.org/>
- <http://www.designweek.co.uk/> - design week magazine.
- <http://www.id-mag.com/GeneralMenu/> - ID magazine
- <http://www.designcouncil.org.uk/>
- <http://www.core77.com/> online magazine
- <http://www.blueprintmagazine.co.uk/>
- [www.technologystudent.com](http://www.technologystudent.com)

## DT: Textiles

E Drudi	Figure Drawing for Fashion Design (Fashion & Textiles)
Lesley Creswell	Textiles at the Cutting Edge
MA Taylor	Technology of Textile Properties
Alison Smith	The Sewing Book
Paul Rodgers and Alex Milton	Product Design (Portfolio)
V and A web site ( <a href="http://www.vam.ac.uk">www.vam.ac.uk</a> )	

## Food and Nutrition

J. Blythman	The Food We Eat
Joey Lott	Food Myths: Going Beyond the Health Food Fads and Getting Real about Science, Health, and Nutrition
K.B.Sherrington	The Science of Food: Introduction to Food Science, Nutrition and Microbiology
Michael Mosley & Tanya Borowski	The Clever Gut Diet

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/the-science-of-nutrition?lr=9> – The science of nutrition

## Economics

Economic Review & New Internationalist magazine – up to date and back issues found in the 6<sup>th</sup> Form Library. You can also access the Financial Times online. See the first page or please go to Helen in the 6<sup>th</sup> Form Library to ask how to do this.

T Harford	The undercover economist
Levitt & Dubner	Freakonomics
Kate Raworth	Doughnut Economics
Niall Kishtainy	A little history of Economics
Krugman	The return of depression economics The accidental theorist
Edmund Conway	50 Economics ideas you really need to know
Collier	The bottom billion
Chang	23 things they don't tell you about Capitalism
Strathern	Dr Strangelove's Game: A brief history of Economics
Ferguson	The ascent of money
Paul Mason	Post-Capitalism
Michael Sandel	What money can't buy Justice

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/inequalities-in-personal-finance?lr=19> – challenging wealth and income inequality

<https://www.futurelearn.com/courses/globalisation?lr=21> - International affairs: Globalisation

Crash Course Economics: [https://www.youtube.com/playlist?list=PL8dPuuaLjXtPNZwz5\\_o\\_5uirJ8gQXnhEO](https://www.youtube.com/playlist?list=PL8dPuuaLjXtPNZwz5_o_5uirJ8gQXnhEO)

<http://krugman.blogs.nytimes.com/>

<http://whystudyeconomics.ac.uk/>

<http://www.studyingeconomics.ac.uk/>

## English Language

David Lodge	The Art of Fiction -
Angela Goddard	Researching Language (Heinemann).
David Crystal	The English Language. Words, Words, Words. Rediscover Grammar A Little Book of Language
Melvyn Bragg	Adventure of English (for those with money to burn).
Bill Bryson	Mother Tongue
Victoria Fromkin, Robert Rodman and Nina Hyams	An Introduction to Language
Sara Thorne	Mastering Advanced English Language
R L Trask	Language the Basics
Ursula Clark	An Introduction to Stylistics
Robert Eaglestone	Doing English

Emagazine : <https://www.englishandmedia.co.uk/e-magazine/emagazine-81> - Hundreds and hundreds of A Level articles for Language, Literature and Combined Lang/Lit - from Hamlet to Hedging - it's all there.  
Username *redcliffe6* - password *english* (all lower case)

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/start-writing-fiction?lr=19> – Start Writing Fiction

<https://www.futurelearn.com/courses/explore-elt?lr=2> – Find out about how you could qualify to teach English as a Foreign Language

### **Useful websites**

<http://www.universalteacher.org.uk/>

Lots of invaluable information on all aspects of your English Language course.

[www.englishlangsfx.blogspot.com/](http://www.englishlangsfx.blogspot.com/)

Written by Dan Clayton at St Francis Xavier College; provides excellent materials and discussions, plus lots of links to other relevant sites.

<http://www.ling.lancs.ac.uk/>

Lancaster Uni Language and Linguistics site. Enormous. They have a specific A Level site within this and loads of resources.

## English Literature

John Sutherland                      A little history of literature

Emagazine : <https://www.englishandmedia.co.uk/e-magazine/emagazine-81> - Hundreds and hundreds of A Level articles for Language, Literature and Combined Lang/Lit - from Hamlet to Hedging - it's all there.  
Username *redcliffe6* - password *english* (all lower case)

Crash Course Literature: <https://www.youtube.com/playlist?list=PL8dPuualjXtOeEc9ME62zTfqc0h6Pe8vb>

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/how-to-read-a-novel?lr=2> – How to read a novel

## Film and media

Sight & Sound and Flipside Magazines can be found in the library – just ask Helen .

Crash Course Film History: [https://www.youtube.com/playlist?list=PL8dPuuaLjXtN-Bd-H\\_TGq72CN50Fpv\\_JX](https://www.youtube.com/playlist?list=PL8dPuuaLjXtN-Bd-H_TGq72CN50Fpv_JX)

Bordwell and Thompson

Film Art

Gill Branston and Roy Stafford (ed)

The Media Student's Book

[www.bfi.co.uk](http://www.bfi.co.uk) - website of the British Film Institute

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/screenwriting?lr=4> – An introduction to screenwriting (6 hours)

<https://www.futurelearn.com/courses/explore-animation?lr=13> Explore animation (12 hours)

<https://www.futurelearn.com/courses/business-of-film?lr=14> The business of Film (18 hours)

<https://www.futurelearn.com/courses/hispanic-culture-film?lr=23> Hispanic culture through film

## French

The 6<sup>th</sup> Form Library has a number of French magazines for you to come and practice some reading. Ask Helen where to find them.

### Recommended Fiction Reading

Molière	Le Tartuffe
Voltaire	Candide
Guy de Maupassant	Boule de Suif et autres contes de la guerre
Albert Camus	L'étranger
Françoise Sagan	Bonjour tristesse
Claire Etcherelli	Elise ou la vraie vie
Joseph Joffo	Un sac de billes
Faïza Guène Kiffe	kiffe demain
Philippe Grimbert	Un secret
Delphine de Vigan	No et moi

[www.tv5.org](http://www.tv5.org)

- Click on 'langue française' followed by 'apprendre le français'- wide range of interactive materials to develop vocab and grammar
- Click on 'langue française' followed by '7 jours sur la planète'- a video clip with a weekly round-up of the world news in French with interactive activities pitched at a range of levels to test understanding

[www.zut.org.uk](http://www.zut.org.uk)

- Free after 4pm and at weekends- range of year 12 and 13 listening, reading, grammar and vocab resources on a variety of topics

[www.bonjourdefrance.com](http://www.bonjourdefrance.com)

- Interactive grammar, vocab, listening, reading and cultural activities

### **Watch French TV online:**

[www.france2.fr](http://www.france2.fr) or [www.france3.fr](http://www.france3.fr)

<http://fr.euronews.com/>

**Listen to French Radio:** [www.radiofrance.fr](http://www.radiofrance.fr)

### **Read French newspapers online:**

- [www.lemonde.fr](http://www.lemonde.fr)
- [www.lexpress.fr](http://www.lexpress.fr)
- <http://www.journauxfrancais.net>
- [www.lefigaro.fr](http://www.lefigaro.fr)
- [www.liberation.fr](http://www.liberation.fr)
- [www.lepoint.fr](http://www.lepoint.fr)
- [www.lesechos.fr/](http://www.lesechos.fr/)
- [www.la-croix.com](http://www.la-croix.com)
- [www.courrierinternational.com](http://www.courrierinternational.com)

### **A site with links to all the online French national and regional newspapers**

- <http://www.institut-francais.org.uk>

### **Other useful websites:**

- [www.dossiersdunet.com](http://www.dossiersdunet.com)
- [www.arretsurimages.net](http://www.arretsurimages.net)
- [www.curiosphere.tv](http://www.curiosphere.tv)
- [www.fabula.org](http://www.fabula.org)

## Geography and Global Perspectives

Geography Review & the New Internationalist magazines – up to date and back issues can be found in the 6<sup>th</sup> Form Library. We also have online access to the New Internationalist; see the first page or please ask Helen in the Library how to access this.

Paul Collier	The Bottom Billion: Why the Poorest Countries are Failing and What Can Be Done About It
Jeffery Sachs	End of Poverty: How We Can Make it Happen in Our Lifetime
Amartya Sen	Development as Freedom
Richard Heinberg	Powerdown: Options and Actions for a Post-Carbon World (2004)
Norris Hundley	The Great Thirst – Californians and Water (1992)
Mark Lynas	Six Degrees: Our Future on a Hotter Planet (2008)
The John Pilger	New Rulers of the World (2003)
Susan George	The Debt Boomerang (1991)
Wallace Broecker and Robert Kunzig	Fixing Climate (2008)
C. Hartman and G.Squires	There is no such thing as a natural disaster ( 2006) (about the New Orleans flood)
Gwynne Dyer	Climate Wars: The Fight For Survival As The World Overheats
Naomi Klein	Shock Doctrine (2007), No Logo (1999)
Joseph Stiglitz	Globalisation and its discontents (2002), The price of inequality (2012)
Tim Flannery	Here on Earth
Chico Mendes	Fight for the Forest
Paul Harrison	The Third Revolution
Anita Ganeri	Raging Rivers
Steven Gilbar	Natural State
Rannulph Fiennes	To the Ends of the Earth
Redmond O’Hanlon	Into the Heart of Borneo
Charles Jennings	Up North
Chief Seattle	How Can We Sell the Air
Cohen, Joel	How Many People Can the Earth Support? 1996.
Jared Diamond	Guns, Germs, and Steel: The Fates of Human Societies. 1999, 2005.
Al Gore	Earth in the Balance (1992)
James Lovelock	The Revenge of Gaia (2006)

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/exploring-our-oceans?lr=4> – Exploring our oceans  
<https://www.futurelearn.com/courses/geology?lr=6> – The earth in my pocket, an introduction to Geology  
<https://www.futurelearn.com/courses/ecosystems?lr=10> – Introduction to ecosystems  
<https://www.futurelearn.com/courses/achieving-sustainable-development?lr=12> – achieving sustainable development  
<https://www.futurelearn.com/courses/learn-about-weather?lr=13> – Learn about weather  
<https://www.futurelearn.com/courses/water-scarcity?lr=16> – water scarcity, crisis and response

### **Websites**

- <http://www.geography.org.uk/resources>
- <http://www.nationalgeographic.com/>
- <http://www.edexcel.com/subjects/Geography/Pages/Useful-websites.aspx>

## German

The 6<sup>th</sup> Form Library has a number of German magazines for you to come and practice some reading. Ask Helen where to find them.

Watch online TV in German. Go to:

<http://www.dw.de/deutsch-lernen/nachrichten/s-8030> <http://www.dw.de/>

<http://www.ard.de/>

<http://www.tagesschau.de/>



## History

History Review magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library.

Check the websites of professional organisations e.g. [www.history.org.uk](http://www.history.org.uk) – The Historical Association

Crash Course World History: <https://www.youtube.com/playlist?list=PLBDA2E52FB1EF80C9>

Crash Course World History 2: <https://www.youtube.com/playlist?list=PL8dPuuaLjXtNjascl-WajpONGX3zoY4M>

Crash Course American History:

<https://www.youtube.com/playlist?list=PL8dPuuaLjXtMwmepBjTSG593eG7ObzO7s>

Crash Course Big History: <https://www.youtube.com/watch?v=tq6be-CZJ3w&list=PL8dPuuaLjXtMczXZUmjb3mZSU1Roxnrey>

Spike Milligan	Adolf Hitler – My Part in his Downfall
Alexander Solzhenitsyn	One Day in the Life of Ivan Denisovitch
Alton Douglas	Birmingham at War
Antonia Fraser	The Six Wives of Henry VIII
Miranda Twiss	The Most Evil Men and Women in History
Levi Trude	A Cat Called Adolf
Martin McCauley	Stalin and Stalinism
Stephen J. Lee	Stalin and the Soviet Union
Jack Censer & Lynn Hunt	Liberty, Equality, Fraternity
Malcolm R Smuts	Culture and Power in England 1585-1685
Susan Doran	Elizabeth I and Religion
Philip Edwards	The Making of the Modern English State 1460-1660
George Bruce	The Nazis
Simon Schama	The History of Britain
Anthony Beevor	Berlin – The Downfall 1945
Hilary Mantel	Wolf Hall
David Starkey	Henry VIII Personalities and Politics
John Lewis Gaddis	The Cold War
Robert J. McMahon	The Cold War: A very short introduction
R Goodman	How to be a Tudor: A Dawn-to-Dusk Guide to Everyday Life
I Mortimer	The Time Traveller's Guide to Elizabethan England
L de Lisle	Tudor: A Family Story
T Penn, Winter King	The Dawn of Tudor England
J Lewis Gaddis,	The Cold War
J Patterson	Grand Expectations: The United States, 1945-1974
E Tyler May	Homeward Bound: American Families in the Cold War Era

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/empire?lr=11> – Empire: The controversies of British Imperialism

## Law

MacBride                      Letters to a Law Student  
Williams                      Learning the Law  
Michael Sandel              Justice  
T Storey & A Lidbury      Criminal Law

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/forensic-psychology?lr=2> – Forensic psychology

<https://www.futurelearn.com/courses/law-for-non-lawyers?lr=1> – Law for non-lawyers

<https://www.futurelearn.com/courses/crime-justice-society?lr=4> - Crime, justice and society

<https://www.futurelearn.com/courses/introduction-uk-parliament?lr=5> – Introduction to the UK parliament

<https://www.futurelearn.com/courses/crime-to-punishment?lr=8> – From crime to punishment

## Maths

Rob Easterway	Why do buses come in threes?
Simon Singh	Fermat's Last Theorem
Jeremy Wyndham	How long is a piece of string?
Alex Bellos	Alex's Adventures in Numberland
	Alex Through the Looking Glass
Simon Singh	The Simpsons and their Mathematical Secrets
	Fermat's Last Theorem
Cannon, Floyd, Kenyon and Parry	Hyperbolic Geometry
Davis and Hersch	The Mathematical Experience
John. A. Adam	A Mathematical Nature Walk
Tony Crilly	50 Mathematical Ideas you really need to know
E.T. Bell	Men of Mathematics: <i>This book is the story of the lives of some Mathematicians who have contributed greatly to the development of modern mathematics. The stories Bell tells are always well researched and interesting, and are combined nicely with brief explanations of the mathematics that each of these men did.</i>
Apostolos Doxiadis	Uncle Petros and Goldbach's Conjecture <i>Though this is a work of fiction, it is a delightful story of the solution to a famous problem and of the possible pitfalls in a research project that is too restricted in its outlook. There is a wonderful mix of humour, pathos and mathematics.</i>
Ray Hemmings & Dick Tahta	Images of Infinity
Solomon W. Golomb	Polyominoes
Frank Swetz & T I Kao	Was Pythagoras Chinese?
David Wells	Penguin Dictionary of Curious and Interesting Numbers
Keith Devlin	Mathematics: The New Golden Age
Paul Hoffman	Archimedes Revenge: the joys and perils of Mathematics
	The Man Who Loved Only Numbers
Robert Kaplan	The Nothing That Is: A Natural History of Zero

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/understanding-numbers?lr=31> – the role of numbers in science

<https://www.futurelearn.com/courses/maths-puzzles?lr=34> - Maths Puzzles: Cryptarithms, Symbologies and Secret Codes

### **Websites:**

<https://www.khanacademy.org/>

<https://archive.org/details/TheNumberDevil>

<http://mathsbank.co.uk/>

[www.mymaths.co.uk](http://www.mymaths.co.uk)

## Music

Roy Bennett	History of Music
Burkholder, Grout and Palisca	A History of Western Music
Alex Ross	The Rest Is Noise

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/musical-scores?lr=6> – From notation to performance, understanding musical scores (12 hours)

<https://www.futurelearn.com/courses/jazz-piano?lr=22> – Learn Jazz piano: begin with the Blues

## Music Technology

Roey Izhaki	Mixing Audio
John Powell	How Music Works: A listener's guide to harmony, keys, broken chords, perfect pitch and the secrets of a good tune
Paul White	Music Technology A survivor's Guide
Greg Milner	Perfecting Sound Forever: The Story of Recorded Music
Toby Bricheno, Peter Nickol, Julia Winterson	Pop Music: The Text Book
Ian Waugh	Quick Guide to Dance Music
Katherine Charlton	Rock Music Styles

## Physical Education

Clegg, C.	Exercise Physiology And Functional Anatomy (1995) Feltham Press
Walder, P.	Mechanics And Sport Performance (1998) Feltham Press (1998)
Sports rule books and coaching guides	
Sports Biographies/Autobiographies	
PE Review Magazine by Hodder Education.	

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/physiology?lr=62> – Physiology, the science of life

### **Recommended websites:**

<http://www.teachpe.com/resources/a-level-pe/>

<http://www.bbc.co.uk/education/topics/zh48q6f>

<https://revisionworld.com/gcse-revision/pe-physical-education/anatomy-and-physiology/skeleton>

<http://www.englishhockey.co.uk/>

<http://www.englishnetball.co.uk/>

<https://www.britishswimming.org/>

<http://www.thefa.com/England/>

## Philosophy

Mark Rowlands	The Philosopher at the End of the Universe Everything I Know I Learned from TV <i>(brilliant books - philosophical problems through science fiction films and cult TV shows)</i>
R.Osbourne	Philosophy for Beginners
Robinson / Garratt	Ethics for Beginners
Sarah Blackwell	At the Existentialist Café: Freedom, Being and Apricot cocktails
Stephen Mumford	Glimpse of Light
Julian Baggini	<i>Literally anything by Julian – he lives in Bristol, is a friend of Redcliffe and is always interesting and sensible on anything, even when we disagree!</i>
Simon Blackburn	Think! Being Good
Michael Sandel	Justice What money can't buy
B Dupre	50 philosophy ideas you really need to know
Stephen Law	The Great Philosophers (The Lives and Ideas of History's Greatest Thinkers)
Karen Armstrong	The Case or God
W Buckingham & P King	The Philosophy Book
Dave Robinson	Introducing Political Philosophy: A graphic guide
Nigel Warburton	Philosophy: the Basics A little history of philosophy
Edward Craig	Philosophy: A Very Short Introduction
Jostein Garder	Sophie's World
Kevin Perry	Philosophy
Brenda Almond	Exploring Philosophy
Thomas Nagel	Mortal Questions What does it all mean?
Bertrand Russell	Problems of <i>Philosophy</i> [ <i>a bit dated but what every Uni course recommends!</i> ]

### **Websites:**

- Crash Course Philosophy:  
<https://www.youtube.com/playlist?list=PL8dPuuaLjXtNgK6MZucdYldNkMybYIHKR>
- <http://www.philosophyonline.co.uk/>
- <http://www.newphilosopher.com/>
- <http://www.philosophybites.com/> - a fantastic site with short 15 minute interviews with top philosophers on things that matter that you can download
- <https://www.youtube.com/user/WirelessPhilosophy/playlists> - also great, video introductions on a wide range of topics
- <http://www.bbc.co.uk/programmes/b04bwydw> - The BBC History of Ideas site - featuring great audioclips, cartoons and fun quizzes on really relevant and interesting topics
- <https://iai.tv/> - The Institute of Art and Ideas - Includes lots of video debates between philosophers on key issues
- <https://www.closetotruth.com/> - a site about God, The Mind and The Cosmos. The range and content of interviews is truly impressive and they feature many of the major Philosophers working in these fields today.
- In Our Time (<http://www.bbc.co.uk/programmes/b006qykl>) has a particularly fantastic archive of interviews with groups of academics on a vast range of topics
- <http://justiceharvard.org/> [Michael Sandel's 'Justice' course – the most popular Uni course in the work, both at Harvard (everyone goes) and on-line – covers the nature of morality and justice]

## Physics

Physics Review & the New Scientist magazines – up to date and back issues can be found in the 6<sup>th</sup> Form Library. We also have online access to the New Scientist; see the first page or ask Helen in the Library how to access this.

Al-Khalili, J	Black Holes Wormholes and Time Machines
Gribbin, J	In Search of Schrodinger's Cat
Krauss, L	Physics of Star Trek
Muller, R	Physics for Future Presidents
Guillen, M	Five Equations that Changed the World
Feynman, R	What Do You Care What Other People Think QED
Bill Bryson	A short History of Nearly Everything
Stephen Hawking	The universe in a nutshell
F Close	The Cosmic Onion
Paul Davies	The forces of nature: The new physics
Grant & Phillips	Elements of physics
Hey & Walters	The quantum universe
A Lightman	Great Ideas in Physics
Spielberg & Anderson	Seven Ideas that shook the universe
J Walker	The flying circus of physics
NewScientist	Why don't penguins' feet freeze?
Peter Ackroyd	Newton
Brian Cox and Jeff Forshaw	The Quantum Universe: Everything that can happen does happen
Stephen Hawking and Leonard Mlodinow	The Grand Design

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/orion?lr=3> – In the night sky – Orion

<https://www.futurelearn.com/courses/the-science-of-nuclear-energy?lr=14> – the science of nuclear energy

### **Websites**

Crash Course Physics: [https://www.youtube.com/playlist?list=PL8dPuualjXtN0ge7yDk\\_UA0ldZJdhwkoV](https://www.youtube.com/playlist?list=PL8dPuualjXtN0ge7yDk_UA0ldZJdhwkoV)

Crash Course Astronomy: <https://www.youtube.com/playlist?list=PL8dPuualjXtPAJr1ysd5yGlyiSFuh0mIL>

[www.iop.org](http://www.iop.org)

[www.sixtysymbols.com](http://www.sixtysymbols.com)

[www.physicsworld.com](http://www.physicsworld.com) <http://home.web.cern.ch/topics/large-hadron-collider>

<http://www.bbc.co.uk/science>

## Politics

Politics Review magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library.

John O'Farrell	Things Can Only Get Better by
Jonathan Freedland	Bring Home the Revolution: The Case for a British Republic
Ben Dupre	50 Politics Ideas you really need to know
Nick Robinson	Election Notebook: The Inside Story Of The Battle Over Britain's Future And My Personal Battle To Report It by

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/introduction-uk-parliament?lr=5> – Introduction to the UK parliament

<https://www.futurelearn.com/courses/lottery-of-birth?lr=9> – the lottery of birth

<https://www.futurelearn.com/courses/global-studies-cultures-organizations?lr=13> - Explore whether cultural, institutional and environmental differences can be overcome to create a more cooperative world.

<https://www.futurelearn.com/courses/inequalities-in-personal-finance?lr=19> – challenging wealth and income inequality

<https://www.futurelearn.com/courses/globalisation?lr=21> - International affairs: Globalisation

### **Websites and Magazines:**

Crash Course US Government and Politics:

<https://www.youtube.com/playlist?list=PL8dPuuaLjXtOfse2ncvffeelTrqvhrz8H>

Crash Course American History:

<https://www.youtube.com/playlist?list=PL8dPuuaLjXtMwmepBjTSG593eG7ObzO7s>

- Any pressure group websites e.g. [www.greenpeace.org.uk](http://www.greenpeace.org.uk)
- [www.bbc.co.uk](http://www.bbc.co.uk)
- [www.labour.org.uk](http://www.labour.org.uk)
- [www.libdems.org.uk](http://www.libdems.org.uk)
- [www.conservative.com](http://www.conservative.com)
- [www.electoral-reform.org.uk](http://www.electoral-reform.org.uk)
- [www.statistics.gov.uk](http://www.statistics.gov.uk)
- [www.washingtonpost.com](http://www.washingtonpost.com)
- [www.nytimes.com](http://www.nytimes.com)
- [www.washingtontimes.com](http://www.washingtontimes.com)
- [www.realclearpolitics.com](http://www.realclearpolitics.com)
- [www.politics1.com](http://www.politics1.com)
- [www.democrats.org](http://www.democrats.org)
- [www.rnc.org](http://www.rnc.org)

## Psychology

Psychology Review magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library.

Richard Appignanesi and Oscar Zarate	Freud for Beginners
Nigel Benson	Introducing Psychology: A Graphic Guide to Your Mind and Behaviour
H.J. Eysenck and Michael W. Eysenck	Mindwatching: Why We Behave the Way We Do
Gillian Butler and Freda McManus	Psychology: A Very Short Introduction
Dave Pelzer	A Child called 'It'
Sigmund Freud	The Interpretation of Dreams
R. Berry	Freud: A Beginners Guide
Sylvia Nasar	A Beautiful Mind
Alex Boese	Elephants on acid and other bizarre experiments
A Furnham	50 Psychology ideas you really need to know
Matt Jarvis & Julia Russell	Key Ideas in Psychology
Dean Burnett	The Idiot Brain
Barry Gibb	The Rough Guide to the Brain
Lynne Murray & Liz Andrews	The Social Baby
Alan Baddeley	Your Memory a User's Guide
Susan Greenfield	The Private Life of the Brain
Daniel Kahneman	Thinking Fast and Slow
Alex Boese	Elephants on Acid
Ben Goldacre	Bad Science
Oliver Sacks	The Man Who Mistook His Wife for a Hat
Phillip Zimbardo	The Lucifer Effect
Lauren Slater	Opening Skinner's Box: Great Psychological Experiments
Jon Ronson	The Psychopath Test
Paul Babiak & Robert Hare	Snakes in Suits: When Psychopaths Go to Work

### **Recommended fiction reading:**

One Flew Over the Cuckoo's Nest – Ken Kesey  
The Lovely Bones – Alice Sebold  
The Girl on the Train – Paula Hawkins  
Of Mice and Men – John Steinbeck  
The Bell Jar – Sylvia Plath

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/babies-in-mind?lr=1> – How parents and caregivers influence babies minds from conception through infancy  
<https://www.futurelearn.com/courses/good-brain-bad-brain-basics?lr=13> – Good brain, bad brain basics  
<https://www.futurelearn.com/courses/mental-health-and-well-being?lr=20> – Psychology and mental health, beyond nature and nurture  
<https://www.futurelearn.com/courses/anxiety-depression-and-cbt?lr=32> – Understanding anxiety, depression and CBT  
<https://www.futurelearn.com/courses/forensic-psychology?lr=2> – Forensic psychology  
<https://www.futurelearn.com/courses/ethical-research?lr=20> - People Studying People: Research Ethics in Society

### **Websites/organisations**

The British Psychological Society (BPS): <http://www.bps.org.uk>  
Washington University Neuroscience Dept: <http://faculty.washington.edu/chudler/neurok.html>  
Simply Psychology - <http://www.simplypsychology.org/a-level-psychology.html>  
British Psychological Society - <http://beta.bps.org.uk/>  
The Guardian - <https://www.theguardian.com/science/psychology>  
Prospects - <https://www.prospects.ac.uk/careers-advice/what-can-i-do-with-my-degree/psychology>



## Multimedia recommendation:

Crash Course Psychology: <https://www.youtube.com/playlist?list=PL8dPuuaLjXtOPRkzVLY0jJY-uHOH9KVU6>

BBC Radio 4 have some excellent series, some of which examine topics covered on the course:

BBC Radio 4 – A History of the Brain - <http://www.bbc.co.uk/programmes/b017b1zd>

BBC Radio 4 – Mind Changers - <http://www.bbc.co.uk/programmes/b008cy1j>

BBC Radio 4 – All in the Mind - <http://www.bbc.co.uk/programmes/b006qxx9>

There are a number of excellent TED talks that you could watch. Go to the TED website and search for the topic that interests you. Some of the department favourites are listed here:

How reliable is your memory? [https://www.ted.com/talks/elizabeth\\_loftus\\_the\\_fiction\\_of\\_memory](https://www.ted.com/talks/elizabeth_loftus_the_fiction_of_memory)

Why eyewitnesses get it wrong

[https://www.ted.com/talks/scott\\_fraser\\_the\\_problem\\_with\\_eyewitness\\_testimony](https://www.ted.com/talks/scott_fraser_the_problem_with_eyewitness_testimony)

Feats of memory anyone can do [https://www.ted.com/talks/joshua\\_foer\\_feats\\_of\\_memory\\_anyone\\_can\\_do](https://www.ted.com/talks/joshua_foer_feats_of_memory_anyone_can_do)

Exploring the mind of a killer [https://www.ted.com/talks/jim\\_fallon\\_exploring\\_the\\_mind\\_of\\_a\\_killer](https://www.ted.com/talks/jim_fallon_exploring_the_mind_of_a_killer)

The psychology of time [https://www.ted.com/talks/philip\\_zimbardo\\_prescribes\\_a\\_healthy\\_take\\_on\\_time](https://www.ted.com/talks/philip_zimbardo_prescribes_a_healthy_take_on_time)

Don't eat the marshmallow!

[https://www.ted.com/talks/joachim\\_de\\_posada\\_says\\_don\\_t\\_eat\\_the\\_marshmallow\\_yet](https://www.ted.com/talks/joachim_de_posada_says_don_t_eat_the_marshmallow_yet)

The brain in love [https://www.ted.com/talks/helen\\_fisher\\_studies\\_the\\_brain\\_in\\_love](https://www.ted.com/talks/helen_fisher_studies_the_brain_in_love)

Why do we sleep? [https://www.ted.com/talks/russell\\_foster\\_why\\_do\\_we\\_sleep](https://www.ted.com/talks/russell_foster_why_do_we_sleep)

Our natural sleep cycle is nothing like what we do now

[https://www.ted.com/talks/jessa\\_gamble\\_how\\_to\\_sleep](https://www.ted.com/talks/jessa_gamble_how_to_sleep)

Your words may predict your future mental health

[https://www.ted.com/talks/mariano\\_sigman\\_your\\_words\\_may\\_predict\\_your\\_future\\_mental\\_health](https://www.ted.com/talks/mariano_sigman_your_words_may_predict_your_future_mental_health)

The brain may be able to heal itself – with help

[https://www.ted.com/talks/jocelyne\\_bloch\\_the\\_brain\\_may\\_be\\_able\\_to\\_repair\\_itself\\_with\\_help](https://www.ted.com/talks/jocelyne_bloch_the_brain_may_be_able_to_repair_itself_with_help)

10 myths about psychology, debunked

[https://www.ted.com/talks/ben\\_ambridge\\_10\\_myths\\_about\\_psychology\\_debunked](https://www.ted.com/talks/ben_ambridge_10_myths_about_psychology_debunked)

Channel 4 have a number of relevant documentaries that you could watch:

The Secret Life of 4, 5 & 6 year olds - <http://www.channel4.com/programmes/the-secret-life-of-4-5-and-6-year-olds>

The Hoarder Next Door - <http://www.channel4.com/programmes/the-hoarder-next-door>

First Dates - <http://www.channel4.com/programmes/first-dates>

Life on the Psych Ward - <http://www.channel4.com/programmes/life-on-the-psych-ward>

## Religious Education

RS Review magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library.

Peter Vardy	The Puzzle of God The Puzzle of Evil The Puzzle of Ethics
Karen Armstrong	The History of God The Case for God The Bible: A Biography
Geza Vermes	Jesus: Nativity, Passion, Resurrection
Keith Ward	God: A guide for the perplexed The evidence for God Christianity: A beginners guide
Richard Holloway	A little history of religion
Peter Standford	50 Religious ideas you really need to know
M.Thompson	Religion and Science (Hodder, 1999)
John Drane	Introducing the New Testament
Steve Walton	Exploring the New Testament: The Gospels and Acts
Richard Bauckham	Jesus: A Very Short Introduction
Jonathana Glover	Causing Death and Saving Lives
Brian Davies	An Introduction to the Philosophy of Religion
Paul Davies	God and the New Physics

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/religion-and-conflict?lr=22> – Religion and conflict

### **Recommended fiction reading:**

Sophie's World - Jostein Gardner

My Sister's Keeper - Jodi Picoult

The Spire - William Golding

### **Websites**

[www.bbc.co.uk/religion](http://www.bbc.co.uk/religion)

[www.iep.utm.edu](http://www.iep.utm.edu) (Internet Encyclopaedia of Philosophy) [www.philosophypages.com](http://www.philosophypages.com)

<https://www.biblegateway.com/> for Bible references

[www.peped.org](http://www.peped.org)

<https://www.thestudentroom.co.uk/content.php?r=3574-a-level-religious-studies>

<http://www.sparknotes.com/philosophy/>

### **Multimedia recommendations:**

The BBC Big Question debates cover a number of interesting topics relevant to the course. The link to the main site is <http://www.bbc.co.uk/programmes/b007zpll>. Some good ones include:

Are religions sexist? [https://www.youtube.com/watch?v=GKo\\_Ze\\_e6wk](https://www.youtube.com/watch?v=GKo_Ze_e6wk)

Do some crimes deserve the death penalty? <https://www.youtube.com/watch?v=XIDMz79jUQ>

Is religion good for children? <https://www.youtube.com/watch?v=E0bHUzcMroE>

Is there a difference between a religion and a cult? <https://www.youtube.com/watch?v=dquOZOK-SY>

Should modern values change Christianity? <https://www.youtube.com/watch?v=DulNsU12ggs>

Should Britain become a secular state? <https://www.youtube.com/watch?v=lugPc0zpvP8>

Are religions unfair to women? <https://www.youtube.com/watch?v=OTNxWrhrSCO>

Have we lost the true meaning of marriage? <https://www.youtube.com/watch?v=rift-OD8LmE>

Is Britain a Christian country? <https://www.youtube.com/watch?v=71M-h7QZf4E>

Does evidence undermine religion? [https://www.youtube.com/watch?v=B8vaGe\\_P20g](https://www.youtube.com/watch?v=B8vaGe_P20g)

There are a number of excellent TED talks that you could watch. For starters take a look at :

The surprising decline in violence [https://www.ted.com/talks/steven\\_pinker\\_on\\_the\\_myth\\_of\\_violence](https://www.ted.com/talks/steven_pinker_on_the_myth_of_violence)

## Sociology

Sociology Review magazine – up to date and back issues can be found in the 6<sup>th</sup> Form Library.

Kate Fox	Watching the English: The Hidden Rules of English Behaviour
Owen Jones	The Establishment: And how they get away with it Chavs: The Demonization of the Working Class
Richard Wilkinson & Kate Pickett	The Spirit Level: Why Equality is Better for Everyone
Jon Ronson	So You've Been Publicly Shamed Them: Adventures with Extremists
Malcolm Gladwell	The Tipping Point: How Little Things Can Make a Big Difference

### **Recommended fiction reading:**

To Kill a Mockingbird – Harper Lee

The Help – Kathryn Stockett

### **FutureLearn courses include:**

<https://www.futurelearn.com/courses/lottery-of-birth?lr=9> – The lottery of birth

<https://www.futurelearn.com/courses/social-wellbeing?lr=12> – social well-being

<https://www.futurelearn.com/courses/ethical-research?lr=20> - People Studying People: Research Ethics in Society

### **Recommended websites:**

Crash Course Sociology: [https://www.youtube.com/playlist?list=PL8dPuuaLjXtMJ-AfB\\_7J1538YKWkZAnGA](https://www.youtube.com/playlist?list=PL8dPuuaLjXtMJ-AfB_7J1538YKWkZAnGA)

S-cool - <http://www.s-cool.co.uk/a-level/sociology>

A good site for wider reading/revision - <https://sociologytwynham.com/>

Revise Sociology - <https://revisesociology.com/>

Prospects - <https://www.prospects.ac.uk/careers-advice/what-can-i-do-with-my-degree/sociology>

Guardian Education - <https://www.theguardian.com/education>

BBC World News - <http://www.bbc.co.uk/news/world>

Office of National Statistics - <https://www.ons.gov.uk/>

Why gender equality is good for everyone – men included

[https://www.ted.com/talks/michael\\_kimmel\\_why\\_gender\\_equality\\_is\\_good\\_for\\_everyone\\_men\\_included](https://www.ted.com/talks/michael_kimmel_why_gender_equality_is_good_for_everyone_men_included)

Spanish

**FutureLearn courses include:**

<https://www.futurelearn.com/courses/hispanic-culture-film?lr=23> Hispanic culture through film

### Mr House's book recommendation

Laura Spinney - *Pale Rider* (published by Jonathan Cape, London, 2017).

This is the fully researched story behind the 1919 Spanish Flu which is estimated at killing 100 million. Has some very relevant Biology in it and is a must for all A level Biology students wishing to do medicine. It is very accessible to everyone and ought to be read by all. (how come 100 million people died horribly in a Flu pandemic, but we have never heard about it??) will there be another? These and other questions have been addressed and it is real and it quite scary.

### *The Epigenetics Revolution – Nessa Carey*

Biologist Nessa Carey explains such diverse phenomena as how queen bees and ants control their colonies, why tortoiseshell cats are always female, why some plants need a period of cold before they can flower, why we age, develop disease and become addicted to drugs, and much more. A challenging and fascinating read for those A level Biology students with an interest in Genetics or who wish to study Biology further at University level.