Year 11 Reading at home

Below are two reading lists – one for general enjoyment whikst the other is pre-reading for a range of subjects which you may be planning to take further..

The below list is a guide for you for the next few weeks.

There are a variety of different ways that you can access literature online:

<u>www.openculture.com</u> – This is a free website with access to hundreds of ebooks that you can download directly to your phone/tablet.

https://www.bbc.co.uk/sounds/category/childrens - This is a free website from the BBC where you can listen to a number of audio books through the BBC app.

https://liverpool.gov.uk/libraries/ereading/ - This link is for Liverpool Libraries. You will need to register your details (for free) and have a Liverpool address; once you have registered you have access to hundreds of free ebooks that you can read online/on your phone.

Year 11 Reading for Enjoyment List

Looking for Alaska by John Green

The Wrestling Game by Ellen Raskin

The Time Machine by HG Wells

The Kite Runner by Khalid Hosseni

A Game of Thrones by George RR Martin

Birdsong by Sebastian Faulkes

On the Road by Jack Kerouac

The Three Musketeers by Alexandre Dumas

The Name of the Rose by Umberto Eco

The Trial by Franz Kafka

The Moonstone by Wilkie Collins

War of the Worlds by HG Wells

David Copperfield by Charles Dickens

Robinson Crusoe by Daniel Defoe

Pride and Prejudice by Jane Austen

Carrie by Stephen King

Don Quixote by Migel Cervantes

The Last Lecture by Randy Pausch

Cosmos by Carl Segan

Maus by Art Speigalman

One Hundred Years of Solitude by Gabriel Garcia Marquez

East of Eden by John Steinbeck

Fahrenheit 451 by Ray Bradbury

Subject Specific Reading and Links

These are a selection of resources that students can use to prepare for their chosen level 3 courses

Psychology

- Studying psychology can lead to a degree in psychology See what you can do with a Psychology Degree
 https://www.prospects.ac.uk/careers-advice/what-can-i-do-with-my-degree/psychology
- The 25 most influential psychology experiments in history https://www.onlinepsychologydegree.info/influential-psychological-experiments/
- A collection of 10 minute podcasts about different topics in psychology https://soundcloud.com/psychologyin10minutes
- Intro to psychology crash course video https://www.youtube.com/watch?v=vo4pMVb0R6M

Art

Some useful links for art including the specification, inspiring art programmes showing the range of materials, techniques and materials/artists/designers that we may cover as well as footage from a catwalk show featuring BTEC Level 3 designs from our Yr12/13s:

- https://qualifications.pearson.com/en/qualifications/btec-nationals/art-and-design-2016.html#tab-1
- https://www.channel4.com/programmes/portrait-artist-of-the-year-2019/episode-guide
- https://www.sky.com/watch/title/series/35cf63bb-7b11-4af7-830c-35b6ccfbedd7
- https://www.bbc.co.uk/programmes/b06nwm7b
- https://www.channel4.com/programmes/grayson-perry-rites-of-passage/episode-guide/
- https://www.bing.com/videos/search?q=fourth+plinth+antony+gormley&qpvt=fourth+plinth+antony+gormley&F
 ORM=VDRE
- http://educateawards.co.uk/video/holly-lodge-girls-college-fashion-show-educate-awards-2017/

Biology

Books to read (some available online as Pdf)

- The Magic of Reality by Richard Dawkins
- The Greatest Show on Earth: The Evidence for Evolution by Richard Dawkins
- The Body: A guide for Occupants by Bill Bryson.
- A short History of Nearly Everything by Bill Bryson
- Guns Germs and Steel By Jarred Diamond
- Eating the Sun: The Everyday Miracle of How Plants Power the Planet. by Oliver Morton
- Genome : The autobiography of a species by Matt Ridley
- The Epigenetics Revolution by Nessa Cary
- Junk DNA by Nessa Cary.
- Herding Hemingway's Cats: Understanding how our genes work by Kat Arney.

Online resources

- https://www.youtube.com/results?search_query=ted+ed+biology
- https://www.youtube.com/user/AmoebaSisters
- https://learn.genetics.utah.edu/
- https://www.youtube.com/watch?v=YI3tsmFsrOg&list=PLFs4vir WsTyY31efyHdmtp9I7DpR0Wvi

Chemistry

- The Periodic Table of Videos- a project from the University of Nottingham to show properties and reactions of all the elements in the periodic table plus lots more Chemistry too.
 - http://www.periodicvideos.com/

RSC Interactive Periodic Table

- https://www.rsc.org/periodic-table/
- Chemguide- a comprehensive revision and learning website for A level Chemistry and beyond. https://www.chemguide.co.uk/
- Seneca Learning- an interactive series of tutorials and knowledge checking quizzes. https://www.senecalearning.com/blog/a-level-chemistry-revision/
- Royal Society of Chemistry student resources- lots of interesting articles and resources for developing your understanding of Chemistry https://edu.rsc.org/student

Maths

Specific tasks will be set weekly on Show my homework for students considering studying A level maths to help you prepare for the course in September.

English Literature

- https://www.bl.uk.
 - Search John Keats, Odes and Romanticism.
 Search William Blake and 'Songs of Innocence and Experience'.
- https://www.skyminds.net/death-of-a-salesman-tragedy-versus-social-drama
- https://www.poetryfoundation.org/

Search Carol Ann Duffy e.g. 'The World's Wife' Search Sylvia Plath e.g. 'Lady Lazarus' and 'Ariel' Search Christina Rossetti e.g. 'Goblin market' and 'Remember'.

Film Studies

- https://www.cife.org.uk/article/guide-individual-a-level-subjects/level-film-studies/
- https://www.youtube.com/watch?v=rC4Loji USI
- https://edusites.co.uk/film-teaching-resources/want-to-add-film-studies-to-your-sixth-form-or-college/want-to-add-film-studies-a-level-to-your-sixth-form-or-college-curriculum

Geography

Human Geography

- https://www.rgs.org/all/?categories=FreeToView A series of micro lectures on a range of Geographical themes
- https://discoveringantarctica.org.uk/ An overview of Antarctica and issues with global commons
- https://21stcenturychallenges.org/ A summary of contemporary global issues from the RGS
- https://www.ourmigrationstory.org.uk/ A story of immigrants who have shaped the modern UK

Physical Geography

- http://volcano.oregonstate.edu/ A blog about recent volcanic eruptions and issues
- https://geographyalevelslc.files.wordpress.com/2013/07/164-volcanoes.pdf An article about various volcanic hazards
- https://www.rgs.org/CMSPages/GetFile.aspx?nodeguid=6dc9f1c1-f92d-4c04-9f85-9985844a6a79&lang=en-GB An article from the Royal Geographical Society about water, carbon and life on Earth
- https://www.thegeographeronline.net/uploads/2/6/6/2/26629356/landforms and coastal erosion examples from east yorkshire.pdf An article discussing various coastal landforms studied during the course
- Read the book a short history of nearly everything by Bill Bryson

Health and Social Care

- What is Health? https://www.bbc.co.uk/sounds/play/p07jtmq7
- Yoga, wellness and meditation https://www.bbc.co.uk/programmes/p060zs9b
- How the smog in Delhi is harming people's health https://www.bbc.co.uk/sounds/play/w3csy9kp
- Is drug addiction a criminal or public health issue https://www.bbc.co.uk/sounds/play/w3csy9kg
- Autism: the problems of fitting in https://www.bbc.co.uk/sounds/play/w3csy9k2
- Spice users playing 'Russian roulette' https://www.channel4.com/news/spice-users-playing-russian-roulette
- The Big Hospital Experiment https://www.bbc.co.uk/iplayer/episode/m0008ryb/ad/the-big-hospital-experiment-series-1-episode-4

History

- https://www.marxists.org/archive/lenin/
- https://www.historytoday.com/archive/how-write-essay
- https://www.historytoday.com/archive/how-suffragettes-went-global

Sport

- Respiratory System https://www.youtube.com/watch?v=0fVoz4V75 E
- Cardiovascular System https://www.youtube.com/watch?v=CWFyxn0qDEU
- Skeletal system article: https://www.livescience.com/22537-skeletal-system.html
- Energy system article: https://breakingmuscle.com/fitness/understanding-energy-systems-atp-pc-glycolytic-and-oxidative-oh-my