## **King's Academy Easthampstead Park**



## Year 11 Transition: Wider Reading 2023/2024

Below is a list of texts and links that your Sixth Form teachers have recommended to stimulate your interest in the subjects you will be studying in Year 12 and 13. They have been chosen to broaden your understanding of the subject and help you stand out at interview or on an application for university or an apprenticeship.

We have also included some more general links to websites you will find useful too such as UCAS, TedTalks and FutureLearn.

Subject	Recommendations
Art/Photography	Books Creative Block by Danielle Krysa
	Websites
	Student Art Guide www.studentartguide.com
	Pinterest <u>www.pinterest.com</u> The British Museum <u>www.thebritishmuseum.ac.uk</u>
Biology	Books
Diology	The Selfish Gene or The Ancestor's Tale by Richard Dawkins
	The Origin of Life and The Future of Life by Adam Rutherford The Origin of Species by Charles Darwin
	Websites
	https://www.khanacademy.org - Useful lessons and explanations 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 <a href="http://www.bmj.com">http://www.bmj.com</a> - The website of the British Medical Journal <a href="http://www.bbc.co.uk/news/science_and_environment">http://www.bbc.co.uk/news/science_and_environment</a> - The BBC news
	page for Science and the Environment
Business	Self Made: The definitive guide to business start up success, by Byron Cole Tycoon, by Peter Jones
	Websites
	www.businesscasestudies.co.uk Freakonomics Podcast
	www.bbc.co.uk/news/business
Chemistry	Books
	The Poisoner's Handbook by Deborah Blum Obsessive Genius by Barbara Goldsmith
	Websites
	Periodic Table of Videos by Martyn Poliakoff - YouTube Channel Institution of Chemical Engineers - <a href="https://www.icheme.org">www.icheme.org</a>

Criminology	Books Law and Order: An Honest Citizen's Guide to Crime Control by R Reiner  Websites <a href="https://www.college.police.uk/Pages/Home.aspx">https://www.college.police.uk/Pages/Home.aspx</a> - The government website The College of Policing
English Language	Books An Informal History of American English by Bill Bryson A Little Book of Language by David Crystal  Websites  www.myenglishgrammar.com Brush on your terminology https://www.ocr.org.uk The exam board site - find the relevant glossary of key terms and theories http://www.aqa.org.uk - Also have a really good glossary for A Level English Language
English Literature	Books Passion by Jude Morgan Giving up the Ghost by Hilary Mantel Super Sad True Love Story by Gary Shteyngart  Websites <a href="http://www.aqa.org.uk">http://www.aqa.org.uk</a> - The exam board site <a href="https://www.theguardian.com/books">https://www.theguardian.com/books</a> <a href="https://www.theguardian.com/books">www.themanbookerprize.com</a>
Film Studies	Books WJEC Film Eduqas Studies for A Level and AS by Cheshire, Wardle, Ramey and Stewart Quentin Tarantinto: the iconic filmmaker and his work by Ian Nathan Websites
Geography	Books Prisoners of Geography by Tom Marshall The White Tiger by Aravind Adiga  Websites <a href="http://www.georesources.co.uk/indexalevel.htm">http://www.georesources.co.uk/indexalevel.htm</a> <a href="http://www.geography.org.uk/resources">http://www.geography.org.uk/resources</a> <a href="http://www.nationalgeographic.com/">http://www.nationalgeographic.com/</a>
German	Books Der Besuch der alten Dame by Friedrich Duerrenmatt  Websites <a href="https://www.languagesonline.org.uk/Hotpotatoes/index.html">https://www.languagesonline.org.uk/Hotpotatoes/index.html</a>
History	Books America, Empire of Liberty: A New History Paperback by DR David Reynolds History of the United States by Harold Zinn The History of the United States: A Captivating Guide to American History

IT	by Captivating History The Reformation: A Very Short Introduction by Peter Marshall Introduction to Tudor England, 1485-1603 by Angela Anderson and Tony Imperato  Websites https://www.history.org.uk/student/info/1868  Books Code: The Hidden Language of Computer Hardware and Software by Charles Petzold Computational Fairy Tales by Jeremy Kubica  Websites
Maths	Books A Certain Ambiguity by Gaurav Suri Flatland by Edwin A. Abbot  Websites https://www.khanacademy.org/ http://mathsbank.co.uk/ www.mymaths.co.uk
Media	Books  Media Theory for A Level: The essential revision guide by Mark Dixon  Websites
Performing Arts Music/ Dance and Drama	Books How Music Works: A listener's guide to harmony, keys, broken chords, perfect pitch and the secrets of a good tune by John Powell Websites
Physics	Books How to Build a Universe by Brian Cox, Robin Ince and Alexandra Feachum Storm in a Teacup by Helen Czerski  Websites <a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>
Psychology	Books Freud for Beginners by Richard Appignanesi and Oscar Zarate Psychology: A Very Short Introduction by Gillian Butler and Freda McManus  Websites The British Psychological Society (BPS): <a href="http://www.bps.org.uk">http://www.bps.org.uk</a> Psychology Today <a href="https://www.psychologytoday.com/gb">https://www.psychologytoday.com/gb</a>
Sociology	Books Homo Deus by Yuval Noah Harrari Websites

	http://www.sociology.org.uk/
Spanish	Books Fire in the Blood: The New Spain by Ian Gibson. Novels and short stories by writers such as Gabriel Garcia Marquez.  Websites <a href="http://www.bbc.co.uk/languages/spanish/tv/">http://www.bbc.co.uk/languages/spanish/tv/</a> <a href="https://www.languagesonline.org.uk/Hotpotatoes/index.html">https://www.languagesonline.org.uk/Hotpotatoes/index.html</a>
Sport	Books Bounce: The Myth of Talent and The Power of Practice by Matthew Syed  Websites  www.sportengland.org

## General Resources you may find useful:

**ASK - Apprenticeship Support and Knowledge** - where you should start for information and guidance about apprenticeships <a href="https://amazingapprenticeships.com/">https://amazingapprenticeships.com/</a>

**UCAS** - The Universities Colleges and Admissions Service - where you should start for all your information and guidance about applying to university <a href="https://www.ucas.com/">https://www.ucas.com/</a>

**Student Ladder** - Support and guidance for students as they define their career path including: work experience, internships, apprenticeships and university courses. <a href="https://www.studentladder.co.uk/">https://www.studentladder.co.uk/</a>

**EdX** - allows access to over 2500 free online courses <a href="http://www.edx.org/">http://www.edx.org/</a>

**Staircase12** - an online hub of resources for students thinking of applying to top universities <a href="https://www.univ.ox.ac.uk/applying-to-univ/staircase12/">https://www.univ.ox.ac.uk/applying-to-univ/staircase12/</a>

**Ted Talks** - short informative and eye-opening talks to stir your curiosity <a href="https://www.ted.com/talks">https://www.ted.com/talks</a>

**MOOCs** (Massive Open Online Courses) - huge range of online (short) courses usually hosted by universities that you can take and get accreditation for in a wide range of topics. <a href="https://www.futurelearn.com/">https://www.futurelearn.com/</a>

Some universities host them on their own websites too - they often call them OOCs

**Youtube Learning** - the section of Youtube that is all about learning <a href="https://www.youtube.com/learning">https://www.youtube.com/learning</a>

**Newspapers** - Read the newspapers. Stay on top and informed about what is going on around you. Recommended newspapers are: The Times, The Guardian, The Telegraph. Think about how you can link current stories to your studies. Examiners love when students are able to exhibit a more holistic view of the subject.