Subject and general wider reading

Dear Year 11

This document will help you with your transition to the sixth form. Please have a look at the sites and resources here and use them in addition to the Hall Park Academy Independent study and resource guides on the Hall Park website

Dear Year 12

The resources here supplement the ones in the Hall Park Independent Learning guide. There are additional websites for wider curriculum enrichment that could be useful while you are off school.

Dear Year 13

To support you with your transition to university, apprenticeships or the world of work there are a number of generic and subject specific sites that you should use over the summer holiday.

Whilst universities will amend their courses in light of the lost weeks of your Post 16 studies it would be beneficial if you worked through the final chapters of your textbooks to ensure you are ahead for next academic year. It is also a great idea to get ahead by looking on the website of your chosen university course to find the list of books that are essential or recommended reading for the course. If you can get started now reading these, you will have a head start when you begin your course at university.

Online Courses

Eton on line Self Study Courses

Jstour - Journals for Reading

UpLearn Future Learn MOOCs

FdX

The Open University

Oxford Home Study (not all are free)

Open Culture

Gresham College - Online Lectures

Gresham College - Online Lectures for 6th Formers

University College Oxford - Reading Bank University College Oxford - Resources Hub

BBC Learning Programmes

The Royal Institution - Science Talks

Khan Academy

South Gloucestershire and Stroud College online

courses

Elevate TED Talks

Massolit online lectures

Quizlet Seneca

UNiFrog Careers Library

Review Magazines viola helen oxford

TrueTube - KS5 Films

FREE - box sets, audiobooks, wellbeing apps

digital library

https://etonx.com/

https://www.jstor.org/action/showLogin?redirectUri=/

https://uplearn.co.uk/

https://www.futurelearn.com/ https://www.mooc.org/

https://www.edx.org/course

https://www.open.edu/openlearn/free-courses

https://www.oxfordhomestudy.com/free-online-courses-with-certificates

http://www.openculture.com/freeonlinecourses

https://www.gresham.ac.uk/watch/https://www.gresham.ac.uk/schools

https://www.univ.ox.ac.uk/applying-to-univ/reading-bank/https://www.univ.ox.ac.uk/applying-to-univ/resource-hub/https://www.bbc.co.uk/programmes/genres/learning/allhttps://www.youtube.com/user/TheRoyalInstitution

https://www.khanacademy.org/

https://www.sgscol.ac.uk/study/online

Online Modular Program

https://www.ted.com/talks

https://quizlet.com/en-gb/students https://www.senecalearning.com/

https://www.unifrog.org/

https://www.hoddereducation.co.uk/magazines

https://www.youtube.com/channel/UCzf3VsJqDDWp-v938ewpT8g

https://www.truetube.co.uk/list?content types=films&keystages=key stage 5&page=1&

https://www.moneysavingexpert.com/team-blog/2020/03/paid-for-things-they-ve-made-free-boxsets--audiobooks--fitness-c/

https://archive.org/

Year 13

Complete University Guide

UCAS

https://www.thecompleteuniversityguide.co.uk/

https://www.ucas.com/

•username: heathland

School To set up

School log in needed

•password: scholars

WIDER INTEREST / PERSONAL STATEMENT / CURRENT AFFAIRS

Tutor2u https://www.tutor2u.net/politics

Ashbourne College https://politics-blog.ashbournecollege.co.uk/

BBC Radio 4: Westminster Hour https://www.bbc.co.uk/programmes/p02nrs6c/episodes/downloads

BBC Radio 4: Week in Westminster

http://www.bbc.co.uk/programmes/b006qjfq

BBC Radio 4: Analysis

http://www.bbc.co.uk/programmes/b006r4vz

BBC News http://www.bbc.co.uk/news

The Guardian https://www.theguardian.com/uk

BBC Radio 4: The Moral Maze http://www.bbc.co.uk/programmes/b006qk11

UK Supreme Court

Parliament

US White House

https://www.supremecourt.uk/
https://www.parliament.uk/
https://www.whitehouse.gov/
https://www.supremecourt.gov/

Public Philosopher https://www.bbc.co.uk/programmes/b01nmlh2/episodes/player
https://www.bbc.co.uk/programmes/b006qjfq/episodes/downloads

Work Experience

The Young Political Leader

Programmer https://tinyurl.com/ybnfwp2k
The Young Lawyer Programmer https://tinyurl.com/y8wvya3b

ART

V&A

FOR WIDER INTEREST

Tate Britain <u>www.tate.org.uk/visit/tate-britain</u>

www.britishmuseum.org/

https://www.vam.ac.uk

http://www.nhm.ac.uk/

BIOLOGY

History of science

British Museum

NAtural History

Museumhttp://www.nhm.ac.uk/

OTHER RECOMMENDED RESOURCES

A level Biology OCR A https://www.kerboodle.com/users/login?user_return_to=%2Fapp

Biology revision material http://www.physicsandmathstutor.com/biology-revision/a-level-ocr-a/

Biology exam style questions https://www.savemyexams.co.uk/a-level-biology-ocr.html

Biology boost you tube https://www.youtube.com/user/MrBioTom1/videos

Biology revision material https://www.s-cool.co.uk/a-level/biology

FOR WIDER INTEREST

Infinite Monkey Cage https://www.bbc.co.uk/programmes/b00snr0w/episodes/player

 $\underline{\text{https://www.bbc.co.uk/programmes/b015sqc7/episodes/downloads}}$

https://www.bbc.co.uk/programmes/b0380wf8/episodes/downloads

In our time - science https://www.bbc.co.uk/programmes/p01gyd7j/episodes/downloads

BUSINESS

OTHER RECOMMENDED RESOURCES

Tutor2u

Business https://www.tutor2u.net/business

Business

Education https://www.businessed.co.uk/

S-cool Business

https://www.s-cool.co.uk/a-level/business-studies

BBC Radio 4:

The Bottom Line http://www.bbc.co.uk/programmes/b006sz6t

BBC Radio 4: In

Business Facebook desert island

discs https://www.bbc.co.uk/programmes/b08z9b81

Work Experience

The Young Entrepreneur

Programme https://tinyurl.com/y7xc99vs

CHEMISTRY

OTHER RECOMMENDED RESOURCES

https://www.chemguide.co.uk/

http://www.docbrown.info/page14/page14.htm

http://www.rsc.org/learn-chemistry/

Physics and maths

tutor

https://www.physicsandmathstutor.com/chemistry-revision/

Head Start CGP textbook

https://www.amazon.co.uk/Head-Start-level-Chemistry-Level/dp/1782942807

FOR WIDER INTEREST

Infinite Monkey Cage

https://www.bbc.co.uk/programmes/b00snr0w/episodes/player

Life scientific

https://www.bbc.co.uk/programmes/b015sqc7/episodes/downloads

In our time - science

https://www.bbc.co.uk/programmes/p01gyd7j/episodes/downloads

COMPUTING

OTHER RECOMMENDED RESOURCES

http://www.teach-

Teach-ICT <u>ict.com/2016/A Level Computing/OCR H446/OCR H446 home.html</u>

CraignDave Youtube site https://www.youtube.com/channel/UC0HzEBLIJxIrwBAHJ5S9JQg

Wider interest / Personal Statement

The Digital Human https://www.bbc.co.uk/programmes/b01n7094/episodes/downloads

Computing Britain https://www.bbc.co.uk/programmes/b06bq6j1/episodes/downloads

Codes that changed the world https://www.bbc.co.uk/programmes/b05qqhqp/episodes/downloads

Work Experience

The Young Computer Scientist Programme https://tinyurl.com/yd8nx695

ENGLISH LITERATURE

OTHER RECOMMENDED RESOURCES

http://www.gradesaver.com/study-guides https://blogasenglish.wordpress.com/

emagazine

https://www.englishandmedia.co.uk/e-magazine/emagazine-77

Username: Kingsbury
Passwork: Kingsbury17

WIDER INTEREST / PERSONAL STATEMENT

Shakespeare https://www.bbc.co.uk/programmes/b017gm45/episodes/downloads

British Library archives

Wider Reading and context

https://www.bl.uk/discovering-literature

FRENCH

OTHER RECOMMENDED RESOURCES

Languages Online http://www.languagesonline.org.uk/Hotpotatoes/frenchindex.htm

Journal en Français Facile https://savoirs.rfi.fr/fr/apprendre-enseigner/langue-francaise/journal-en-francais-facile

Your teacher will be able to help with resources specific to your independent project You must keep attending your practice speaking sessions with the French assistant

GEOGRAPHY

OTHER RECOMMENDED RESOURCES

KHS Revision guides (topic specific) from Ms Moses and Mrs Barclay

WIDER INTEREST / PERSONAL STATEMENT

PODCASTS:

Costing the earth https://www.bbc.co.uk/programmes/b006r4wn/episodes/player
Crossing continents https://www.bbc.co.uk/programmes/b006qt55/episodes/downloads

More or less https://www.bbc.co.uk/programmes/b006qshd

The Inquiry https://www.bbc.co.uk/programmes/p029399x/episodes/downloads

BOOKS:

Prisoners of Geography by Tim Marshall

Half the Sky: How to Change the World by Nicholas Kristof and Sheryl

Wudunn

28 stories of AIDS in Africa by Stephanie Nolen

Arrival City by Doug Sanders

The Bottom Billion by Paul Collier

I am Malala by Malala Yousafzai

3 Cups of Tea by Greg Mortenson

Population 10 billion by Danny Dorling

We are displaced by Malala Yousafzai

Factfulness by Hans Rosling

Divided by Tim Marshall

Whats it about?

Geopolitics, development and why world powers are what they are!

Gender inequality, development and health

The complexities of dealing with one health pandemic

Migration and how it changes places

Poverty and development

Human Rights and female literacy

The struggle for female literacy in Afghanistan

Population and resources

Refugees and displacement

What we assu,e to be true about the world and what the truth in the stats is

The use of walls (cyberwalls in China, border walls int he USA) in modern society today

MATHS

Physics and Maths Tutor http://www.physicsandmathstutor.com/a-level-maths-papers/

Good for Past papers, markscheme, examiners report

Questions by topics

Summary notes

Practise Papers, Solomon Paper for more challenge

Other board papers for extra practise

Revision sites link http://www.resourceaholic.com/2016/04/alevelrevision.html

https://uk.ixl.com/

WIDER INTEREST / PERSONAL STATEMENT - MATHS

https://blog.ed.ted.com/2014/09/25/dig-numbers-a-reading-list-for-math-lovers/

Brief history of maths https://www.bbc.co.uk/programmes/b00srz5b/episodes/downloads

Plus online magazine: https://plus.maths.org/content/

Reading list

All The Math Books You'll Ever

Need

https://mathblog.com/mathematics-books/

Work Experience

The Young Architect

Programme https://tinyurl.com/ycukdxh4

FURTHER MATHS

OTHER RECOMMENDED RESOURCES

Physics and Maths Tutor

Revision sites link

 $\underline{\text{http://www.physicsandmathstutor.com/a-level-maths-papers/}}$

http://www.resourceaholic.com/2016/04/alevelrevision.html

WIDER INTEREST / PERSONAL STATEMENT - MATHS

Brief history of maths https://www.bbc.co.uk/programmes/b00srz5b/episodes/downloads

Work Experience

The Young Architect

Programme

https://tinyurl.com/ycukdxh4

PHYSICS

OTHER RECOMMENDED RESOURCES

Maths and Physics tutor http://www.physicsandmathstutor.com/past-papers/a-level-physics/

A level physics online https://www.alevelphysicsonline.com/

Institute of Physics http://www.iop.org/education/teacher/resources/teaching-advanced-physics/page 44149.html

PHet Animations https://phet.colorado.edu/en/simulations/category/physics

Isaac Physics https://isaacphysics.org/login
Examsmasher https://examsmasher.com/

FOR WIDER INTEREST

Infinite Monkey Cage https://www.bbc.co.uk/programmes/b00snr0w/episodes/player

Cern https://www.bbc.co.uk/programmes/b04xxvtb/episodes/downloads

Life scientific https://www.bbc.co.uk/programmes/b015sqc7/episodes/downloads

History of science https://www.bbc.co.uk/programmes/b0380wf8/episodes/downloads

In our time - science https://www.bbc.co.uk/programmes/p01gyd7j/episodes/downloads

Work Experience

The Young Architect Programme

https://tinyurl.com/ycukdxh4

PHYSICAL EDUCATION

OTHER RECOMMENDED RESOURCES

Brian Mac Sports https://www.brianmac.co.uk/

PE Resources http://www.teachpe.com/resources/a-level-pe/

Student Chat A Level https://www.thestudentroom.co.uk/showthread.php?t=654531

BBC Sport http://www.bbc.co.uk/sport

Netflix - The English Game https://www.netflix.com/gb/title/80244928

Tom Brown's School Days https://www.gutenberg.org/files/1480/1480-h/1480-h.htm

Tom Brown's School Days https://player.bfi.org.uk/free/film/watch-tom-browns-schooldays-1916-online

Tom Brown's School Days https://www.youtube.com/watch?v=s1MK7YEP-kY&has_verified=1

Podcasts - Revision https://open.spotify.com/show/3g71AuFYy6FnYHEI1GO9A0?si=88QSUpMISSKJFFEOjyrevw

Podcasts - Barriers for

Women https://podcasts.apple.com/gb/podcast/british-boxing-talk/id1431854098?i=1000470414361

Podcasts - Women in Sport https://www.givemesport.com/1558183-womens-sport-top-ten-womens-sports-and-fitness-podcasts-to-listen-to-in-quarantine

WIDER INTEREST / PERSONAL STATEMENT

Sport & the British https://www.bbc.co.uk/programmes/b01bf42n/episodes/downloads

PSYCHOLOGY

OTHER RECOMMENDED RESOURCES

Simply Psychology https://www.google.co.uk/search?q=simply+psychology&rlz=1C1GGRV_enGB754GB754&oq=simply+psychology&aqs=chrome..69i57j0l5.6255j0j4&sourceid=chrome&ie=UTF-8

Psychboost (Youtube) https://www.youtube.com/channel/UCqqIPOTshm8EM8CCWkCy9Pg

Tutor2u Psychology
Psychlotron Archive
https://www.tutor2u.net/psychology
https://www.psychlotron.org.uk/

Scool https://www.s-cool.co.uk/a-level/psychology

FOR WIDER INTEREST

All in the Mind

https://www.bbc.co.uk/programmes/b006qxx9/episodes/downloads

Life scientific

https://www.bbc.co.uk/programmes/b015sqc7/episodes/downloads

The Human Zoo

https://www.bbc.co.uk/programmes/b036tbly/episodes/downloads

History of science

https://www.bbc.co.uk/programmes/b0380wf8/episodes/downloads

Nature vs nurture

https://www.bbc.co.uk/programmes/b042q944/episodes/downloads

Work Experience

The Young Lawyer https://tinyurl.com/y8wvya3b

Programmer

SOCIOLOGY

	FOR WIDER INTEREST - PERSONAL STATEMENT - SOCIOLOGY
Thinking allowed	https://www.bbc.co.uk/programmes/b006qy05/episodes/player

Work Experience

The Young Political Leader Programmer

https://tinyurl.com/ybnfwp2k

The Young Lawyer Programmer

https://tinyurl.com/y8wvya3b