



HEREFORD
CATHEDRAL
SCHOOL

REMOTE LEARNING ENRICHMENT PROGRAMME

Through our new online enrichment programme, students will have the opportunity to extend and develop their skills beyond their studies.

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OUR ONLINE ENRICHMENT PROGRAMME

Throughout the School, we believe in preparing our pupils for the future by providing a range of opportunities to gain new experiences, develop life skills and pursue different interests. In the current remote learning environment and with A-Level examinations not taking place this half term, we would like to offer our students the opportunity to take part in a bespoke Remote Learning Enrichment Programme.

WHEN WILL THE ENRICHMENT PROGRAMME TAKE PLACE?

The Enrichment Programme will run Monday to Friday from 1-19 June with timeslots throughout each day at 9.30am, 10.45am, midday, 1.30pm and 2.45pm. Most key speakers will present at midday on the published days (see 'Midday Meet-Ups' on the weekly schedules below).

HOW WILL THE SESSIONS BE RUN?

The Enrichment sessions will be mostly online talks of between 30-40 minutes with the opportunity to ask questions of the guest speaker.

HOW WILL I ACCESS THE SESSIONS?

Go to Microsoft Teams > Enrichment. You will need to find the appropriate channel for the session you are attending.

WHO ARE THE SESSIONS FOR?

The sessions are intended primarily for our senior students (Years 11-13), but pupils from other years can join the Midday Meet-ups over lunchtime.

DO I HAVE TO ATTEND?

We hope you will! We understand that some of our Year 13s will have secured employment for this second half of term, but we have made every effort to construct a programme that will be of interest to you and that can be accessed at different times of the day to fit around your schedule. Many of the sessions will help prepare you for university and the world of work, so we urge you to review the weekly timetable and attend those which interest you most.

WHICH TOPICS WILL BE COVERED?

There will be a whole range of sessions which are designed to extend learning and develop skills in preparation for leaving school. Some will be of general interest, while others are specific to certain career paths. There will also be life skills sessions, such as budgeting and student cooking.

WHO WILL RUN THE SESSIONS?

A number of teaching staff will run enrichment sessions on their own areas of expertise or interest. Others will be run by industry professionals and Old Herefordians who will be offering their insight into certain career paths and post-school opportunities. Also included are some suggestions of interesting BBC Radio 4 programmes.

WEEK 1: MONDAY 1 - FRIDAY 5 JUNE

WEEK 1	Lesson 1 9.30am	Lesson 2 10.45am	Midday Meet-Up 12.00pm	Lesson 3 1.30pm	Lesson 4 2.45pm
Mon 1 June		US Presidential elections in a nutshell (Mr Jackson) Radio 4: The Spark – Pragya Agarwal on unconscious bias (11.00-11.30am)		Culture in Quarantine – sharing the best bits and what our consumption means for the future of how we ‘do’ culture (Miss Mallett)	Basic HTML Website Design (Mr Phillips) Radio 4: Two Thousand Years of Puzzling - Riddle-me-ree, learn about the origins of the riddle (2.45-3pm)
Tues 2 June	Budgeting - tips on how to manage your money for student life and beyond (Mrs Pattison)	‘The Philosopher’s guide to happiness’ - Epicurus: 3 things we need to be happy and money isn’t one of them (Mr Scot)*	KEY SPEAKER Meet Lieutenant General David Leakey CMG CVO CBE: Behind the Scenes in the Palace of Westminster, (Black Rod 2011 – 2017)	Become a First Aid Champion with The Red Cross here and add this to your CV	Student Finance and University Debt: student finance from the perspective of someone who’s been there and is having to face paying it back (Mr Ballentyne)
Wed 3 June	Using AppShed - learning to create your own app (Mr Phillips)	Persuasive speech writing - win over the minds of your audience like Boris, Branson and Trump (Mr Carr) Everything you need to know about climate change in 45 minutes (Mr Terry)	What is an EPQ and why is it for you? For Year 11 - an introduction to the Extended Project Qualification (every Wednesday in June)	Back of the envelope calculations (also known as Fermi estimations) - a vital life skill which helps to answer the classic question ‘how many piano tuners are there in Chicago?’ (Mr Hartley)	 Radio 4: All in the Mind – how children think about maths and about time (3.30-4pm)
Thurs 4 June	Anyone can do public speaking – if you know how (Mr Abbott)	Radio 4: Behind the Scenes – Michael Armitage, British Kenyan Painter (11.30am-12.00pm)	KEY SPEAKER Meet Paul Thorburn (OH): former international rugby player for Wales (12.00-12.45pm)	Fancy working overseas? Things to think about before taking the plunge (Mr Higgins, Head of International Students)	Light Relief with Mr Taylor– join up with your peers to play games and attempt quizzes.
Fri 5 June	Gain competence using Microsoft Excel (Mr Phillips)	60 minutes of Art History - how the invention of photography changed Art forever (Miss Greenough)	12.15pm: Debating Society ‘This House would make online school permanent’		KEY SPEAKER Road Safety and Personal Safety with Adrienne Jerram - retired police sergeant

THIS WEEK’S KEY SPEAKERS:

Lieutenant General David Leakey, CMG CVO CBE is a former British military commander who served in the army for 39 years. He was Director General of the European Union Military Staff in the Council of the European Union, Brussels.

In this session, you will learn about the role of Black Rod in Parliament, as well as a good deal of the real goings-on behind the scenes in the political and Parliamentary corridors.

Paul Thorburn (OH) is a former Neath RFC and international Wales rugby union player who played at full back and also featured in the Welsh international team. Thorburn was a prolific long distance goal kicker. He holds the record for the longest successful kick in an international test match.

Paul will be discussing leadership, management and the importance of soft skills. Sharing knowledge and experience as an elite sportsman, Tournament Director of RWC 1999, climbing Kilimanjaro and businessman.

Adrienne Jerram is a retired police sergeant. She completed 30 years of service, with 15 years in the Road Policing Unit and her last 4 years in the Road Death Unit for Hampshire and Thames Valley. Adrienne was the highest level advanced police driver and has trained a number of police forces all over the world including in Great Britain, Hong Kong and Turkey. Adrienne has particular expertise in road traffic investigations and drug driving and has also carried out investigations for the Home Office and Independent Police Commission.

Adrienne will be sharing her Road and Personal Safety experience and knowledge with us.

*For this session, you will need to register free with www.channel4.com.

EXTENDING KNOWLEDGE:

Develop your knowledge and skills in areas of interest.

LEARNING LIFE SKILLS:

Learn to effectively handle issues and problems we commonly encounter in daily life.

TAKING THE NEXT STEP:

Learn crucial skills and gain knowledge to help you as you head towards university, Gap years and the world of work.

AN EXTRA DOSE:

Suggested reading and listening.

WEEK 2: MONDAY 8 - FRIDAY 12 JUNE

THIS WEEK'S KEY SPEAKERS:

Katy Skerrett (OH) Barrister Katy Skerrett (OH), Senior Coroner for Gloucestershire talks about a career in law, which followed a degree in Geography. She gained First Class Honours at Oxford, was called to the Bar in 1999, and was appointed as Judge in 2007.

Katie Alcott MBE (OH) developed an interest in international issues, specifically access to drinking water, following a trip to India in 1997 when she contracted amoebic dysentery. She went on to found FRANK Water in 2005 based on the concept of selling water in the UK as a means of providing clean water in other countries. She will share with us her thoughts about the importance of making decisions through your early career.

Victoria Ward & Will Finn Victoria Ward, recruitment guru and former International Account Director, Grey Advertising, London, will be joined by Will Finn, former President of Johnson & Johnson, to present on understanding the difference between what you broadcast and how it is received. They will teach you the importance of learning to show your true character, how to stand out from the crowd in the right way, understanding that you are always in the spotlight, and so much more. This week they will cover Part 1. Please see next week's schedule for Part 2.

Natalia Tena is an actress and musician. From busking in the London Underground, having learnt the accordion, to making her professional debut in the Hugh Grant film 'About a boy' in 2002, Natalia went to play Tonks in the Harry Potter film series and Osha in Game of Thrones. She joins us to talk about her acting career and what it takes to succeed.

*For this session, you will need to register free with www.channel4.com.

WEEK 2	Lesson 1 9.30am	Lesson 2 10.45am	Midday Meet-Up 12.00pm	Lesson 3 1.30pm	Lesson 4 2.45pm
Mon 8 June	A Gap Year to Remember: preparing for travelling to Asia and Australia, and working at the Edinburgh Fringe Festival (Former HCS Head of School, Cristina Higgins)	Using AppShed - learning to create your own app (Mr Phillips)	12.15pm The ups and downs of a teaching career (Mrs Helen Wall)	Culture in Quarantine - sharing the best bits and what our consumption means for the future of how we 'do' culture (Miss Mallett) Budgeting - tips on how to manage your money for student life and beyond (Mrs Pattison)	Radio 4: Two Thousand Years of Puzzling - Recreational Maths! (2.45-3.00pm)
Tues 9 June	Basic HTML Website Design (Mr Phillips)	US Presidential elections in a nutshell (Mr Jackson)	KEY SPEAKERS Meet Katie Alcott MBE (OH), founder of FRANK Water, who will be speaking about decision-making in your early career.	KEY SPEAKER Meet Barrister Katy Skerrett (OH), Senior Coroner for Gloucestershire, as she talks about a career in law, following a degree in Geography 60 minutes of Art History - the impact of the World Wars on Art (Miss Greenough)	University life - what you need to know (Former HCS Head of School and current University of Bath student, Cristina Higgins)
Wed 10 June	Fancy working overseas? Things to think about before taking the plunge (Mr Higgins, Head of International Students)	Persuasive speech writing - win over the minds of your audience like Boris, Branson and Trump (Mr Carr)	KEY SPEAKERS Meet Victoria Ward (Recruitment guru) and Will Finn (former President of Johnson & Johnson) for 'A Guide to Authentic Communication for Success' Part 1. 12.00-1.00pm Classics Play Auditions	Everything you need to know about climate change in 45 minutes (Mr Terry)	Double act Lewie and Harvey Graham talk Gap years and university life Radio 4: All in the Mind - Limits and potential of the human mind (3.30-4.00pm)
Thurs 11 June	Can I afford to buy a house? Mortgages explained in 45 minutes (Mr Hartley)	CVs, Job Applications & Interviews Part 1 - learn to effectively make job applications, Mr Jerram	KEY SPEAKER Meet actress Natalia Tena who played Tonks in Harry Potter and also Osha in the series 'Game of Thrones'	Tasty dishes served up on a budget - cooking skills for university #tastynosh (Mr Abbott)	Light Relief with Mr Taylor - join up with your peers to play games and attempt quizzes.
Fri 12 June	Budgeting - tips on how to manage your money for student life and beyond (Mrs Pattison)	Student Finance and University Debt: student finance from the perspective of someone who's been there and is having to face paying it back (Mr Ballentyne)	12.20pm Year 13 Leavers' Debate: This House would remove the right to strike for workers in essential public services.	"The Philosopher's guide to happiness" - Montaigne: why people feel low self-esteem and how to feel better about ourselves (Mr Scot)*	Understanding leadership - explore the different styles of leadership (Mr Jerram)

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AN EXTRA DOSE:

Suggested reading and listening

WEEK 3: MONDAY 15 - FRIDAY 19 JUNE

WEEK 3	Lesson 1 9.30am	Lesson 2 10.45am	Midday Meet-Up 12.00pm	Lesson 3 1.30pm	Lesson 4 2.45pm
Mon 15 June		University life - what you need to know (Former HCS Head of School and current University of Bath student, Cristina Higgins)		Culture in Quarantine – sharing the best bits and what our consumption means for the future of how we ‘do’ culture (Miss Mallett)	A Gap Year to Remember: preparing for travelling to Asia and Australia, and working at the Edinburgh Fringe Festival (Former HCS Head of School, Cristina Higgins) Radio 4: Two thousand years of puzzling - the rise of the printed puzzle in the 19th Century (2.45-3pm)
Tues 16 June	“The Philosopher’s guide to happiness” - Nietzsche: why any worthwhile achievements in life come from overcoming hardship (Mr Scot)*	CVs, Job Applications & Interviews Part 2 – learn to effectively make job applications, Mr Jerram	KEY SPEAKER Meet Hugo Cohn (OH): a talk about life at McLaren	Gain competence using Microsoft Excel (Mr Phillips)	60 minutes of Art History - Art and Consumerism (Miss Greenough)
Wed 17 June	Everything you need to know about climate change in 45 minutes (Mr Terry)	Persuasive speech writing - win over the minds of your audience like Boris, Branson and Trump (Mr Carr)	KEY SPEAKERS Meet Victoria Ward (Recruitment guru) and Will Finn (former President of Johnson & Johnson) for ‘A Guide to Authentic Communication for Success’ Part 2. 12.00-1.00pm Classics Play Rehearsal - The Way Forwards	Student Finance and University Debt: student finance from the perspective of someone who’s been there and is having to face paying it back (Mr Ballentyne)	Tasty dishes served up on a budget - cooking skills for university #tastynosh (Mr Abbott)
Thurs 18 June	KEY SPEAKER Reducing the carbon footprint in Antarctica with Clare Fothergill from the British Antarctic Survey	Radio 4 Behind the Scenes: discover what is post-minimalist music with Max Richter who last year passed 1 billion streams for his music (11.30am-12.00pm)	KEY SPEAKER Meet Harrison Probert (OH) who will be giving an overview of a trading role at an investment bank, how commodity markets function and how to pursue a career in the financial sector.	US Presidential elections in a nutshell (Mr Jackson)	KEY SPEAKER Reducing the carbon footprint in Antarctica with Clare Fothergill from the British Antarctic Survey Light Relief with Mr Taylor– join up with your peers to play games and attempt quizzes.
Fri 19 June	What is the R value? An overview of exponential growth, the reproduction number and what this has meant for your life in lockdown (Mr Hartley)	Radio 4: Life, Uncertainty & VAR – how should we cope with uncertainty (11.00-11.30am)	KEY SPEAKER Meet Jessica Barker (OH) as she discusses A Career in Architecture	Double act Lewie and Harvey Graham talk Gap years and university life	Understanding leadership – explore the different styles of leadership (Mr Jerram)

THIS WEEK’S KEY SPEAKERS:

Clare Fothergill is Project Manager for the Antarctic Infrastructure Modernisation Programme which is a 10-year investment programme focussing across all Antarctic stations, in an effort to reduce the carbon footprint on the continent. She will be speaking about reducing the carbon footprint in Antarctica.

Jessica Barker (OH) won the Blackler Prize for Art in 1997, her final year at HCS. Having gained a First Class degree in Architecture, Jessica worked on projects such as the NatWest Tower and Centre Point in London, and also ‘Forest Mews’, three highly original mews houses in London. She will be talking us through her journey in Architecture.

Hugo Cohn (OH) has worked for McLaren for over five years, including as lead engineer for all camera systems (parking cameras and mirror replacement) and alternative driver displays across the whole McLaren vehicle range. He will tell us all about life at McLaren and the company’s involvement in producing NHS ventilators during the pandemic.

Victoria Ward & Will Finn See Week 2.

Harrison Probert (OH) After leaving HCS, Harrison undertook his degree at Durham University. Now as Vice-President of Macquarie Group, Harrison talks about Investment Banking and his job as a Commodities Trader.

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AN EXTRA DOSE:

Suggested reading and listening.

FURTHER ACADEMIC ENRICHMENT

Without examinations to prepare for, this summer represents an ideal opportunity for pupils to explore beyond the confines of their academic courses. In addition to the scheduled sessions above, here are a number of ideas relating to other academic possibilities you might like to consider.

EMBARK UPON A MOOC: Massive open online courses (MOOCs) are courses that anybody with a computer and an internet connection can access e.g. learn to code or to discuss philosophy. **Coursera** offer a huge range of courses from a range of sources that include some of the best-known universities in the world. Founded by Harvard and MIT, **edX** is a global non-profit organisation that also offers a wide range of MOOCs.

ENTER AN ESSAY COMPETITION: **Trinity College Cambridge** offer awards in different subjects within the broader field of humanities, many of which are still accepting entries. Economists might consider this competition organised by the **Institute of Economic Affairs**. Students are advised to contact Heads of Departments for further information about the opportunities within each subject.

START AN ACADEMIC PROJECT: The Extended Project Qualification (EPQ) is popular amongst sixth form pupils and involves completing either a research project into an area of interest, or a product with accompanying report.

If any Year 11 pupils would like to commence their EPQs this half, please contact Mr Hartley.

Our Year 13 pupils will, subject to the availability of an appropriate supervisor, also be able to commence a research-based project in the latter part of term, in a field related to their particular areas of interest. Pupils who are interested should contact Mr Hartley for further information.

READ A CLASSIC WORK OF LITERATURE: **Project Gutenberg** is a library of over 60,000 free eBooks that includes many classic works.

TED TALKS: **TED talks** are devoted to spreading ideas and a vast number of interesting talks have been published; there is something that would appeal to any of us.

ARTS & CULTURE: **Google Arts and Culture** contains links to a wide variety of cultural experiences, including visits to museums and sites of historic interest.

Watch recordings of West End Shows, at Andrew Lloyd Webber's **The Shows Must Go on!**

SOME OTHER SUGGESTIONS:

- **From Haute Cuisine to Soft Matter Science** (Chemistry) is published by Harvard University and combines two exciting areas of knowledge (edX)
- **The Science of Happiness** is published by Berkeley University (edX)
- Read Jane Austen's **Pride and Prejudice**, which starts with one of the most famous opening lines in literature
- Watch this TED talk: **The history of the world in 18 minutes**
- Enjoy a virtual tour of the **British Museum**.