

Super-curricular suggestions

Strong applicants to Cambridge and other competitive universities tend to have explored their chosen subject through wider reading outside the classroom, as well as doing very well in their <u>GCSEs</u> and <u>A-levels</u>. We call this sort of exploration 'super-curricular', as it builds on and enhances what you are studying in school. We do not expect you to pay for this sort of exploration and have endeavoured to provide resources that are mostly freely available.

This selection of suggested reading lists and resources has been gathered from the Cambridge departmental and College websites, other universities and other sources on the internet. These lists are certainly NOT 'required reading' for Cambridge applicants. They simply provide some suggestions for places to start exploring your own interests in your chosen subject independently - you do not need to engage with any of the specific websites, books, podcasts etc mentioned and can easily find your own alternatives. **The following lists are suggestions only.**

It is important to read critically by thinking carefully about the arguments, assumptions and evidence presented by the author. Reading is a great way to explore subjects that you find interesting – but there are many other ways to deepen your understanding: investigate your local museums, monuments, galleries and natural features, and think analytically about nature, machinery or the built environment. After the COVID-19 lockdown, perhaps you can visit some of these!

The best thing about super-curricular activities is that there are no exams or deadlines to worry about – you are free to follow your own lines of enquiry into the areas that interest you the most. Rather than seeing this as a 'tick box exercise' to give you something to write about in your personal statement, you should take time to explore things that you genuinely find interesting and see where your investigations lead you.

Click on a subject link below to find some suggestions to help you explore your subject, or try one of the broad topic links at the bottom of the page. It will help applicants to explore their subject beyond the classroom not only to learn more about the subject, but also to confirm the decision whether or not to read the subject at university. There is no minimum amount of super-curricular activity expected of our applicants; they tend to explore their subject for the sake of interest.

There are some very useful general resources helpful to all subjects here.



Cambridge courses

Anglo-Saxon, Norse, and Celtic	History of Art
Archaeology	Human, Social, and Political Sciences
Architecture	Land Economy
Asian and Middle Eastern Studies	Law
Chemical Engineering	Linguistics
Classics	Mathematics
Computer Science	Medicine
Economics	Modern and Medieval Languages
Education	Music
Engineering	Natural Sciences
English	Philosophy
Geography	Psychological and Behavioural Sciences
History	Theology, Religion, and Philosophy of Religion
History and Modern Languages	Veterinary Medicine
History and Politics	General resources for all subjects



Anglo-Saxon, Norse, and Celtic

Books	ASNAC introductory reading <u>The Anglo-Saxon Age: A Very Short Introduction</u> <u>The Vikings: A Very Short Introduction</u>
Websites	Department of Anglo, Saxon, Norse, and Celtic My HE Plus – Anglo, Saxon, Norse, and Celtic ASNC Viking Age: Home ASNC Spoken Word - Homepage Anglo-Saxon Archaeology blog Anglo-Saxon History blog English Heritage Introduction to Early Medieval British History
Video	Cambridge Anglo-Saxon, Norse and Celtic Society YouTube channel:
Podcasts	Radio 4 - In Our Time, History
Also see resources	<u>History</u> , <u>Languages</u>



Archaeology

Books	Archaeology department reading list Human Evolution: A Very Short Introduction
Journals/Articles	Current Archaeology: Home Archaeological Review from Cambridge
Websites	<u>My HE Plus - Archaeology</u> <u>Young Archaeologists' Club</u> <u>British Museum</u> <u>The Museum of Archaeology and Anthropology, Cambridge</u>
Video	The Golden Road: Materials, Value and Exchange in the AncientAmericas. Lecture by Dr Joanne PillsburyThe Political Economy of Pre-colonial African States lecture byProfessor Shadreck ChirikureGresham Lectures - Archaeology
Podcasts	Archaeology Podcast Network Naked Archaeology
Also see resources	Classics, History, Geography, HSPS



Architecture

Books	Architecture information for new students
	Bachelard, The Poetics of Space
	Davidson Cragoe, How to Read Buildings
	Pallasmaa, The Eyes of the Skin
	Perec, Species of Spaces and other Pieces
	List of Top 10 Architecture Books for Student Architects
Journals/ Articles	The Architects' Journal: Architecture News & Buildings
	The Architectural Review Online and print magazine about
	international design
	Scroope Journal
People	Le Corbusier
	Miles Van Der Rohe
	Lloyd Wright
	Mackintosh
Websites	My HE Plus - Architecture
	Learning programme
	Explore Arts and Culture through google
	Welcome to Young Architect - Young Architect
Podcasts	Dezeen architecture and design magazine
Other activities	10 Essential Freehand Drawing Exercises for Architects
Also see resources	History of Art, Maths



Asian and Middle Eastern Studies

Books	Preparatory reading - Arabic
	Preparatory reading - Chinese
	Preparatory reading - Hebrew
	Preparatory reading - Japanese
	Preparatory reading - Persian
	Chinese Literature: A Very Short Introduction
Websites	My HE Plus – Asian and Middle Eastern Studies
	Arabic learning resources
	Language Centre - Japanese Language Courses
	Middle East Studies Association
	Association for Asian Studies: Homepage
Other activities	<u>Al Jazeera</u>
Also see resources	Languages, English, History



Chemical Engineering

Books	Solen and Harb, Introduction to Chemical Engineering: Tools for Today and Tomorrow Denn, Chemical Engineering: An Introduction
Journals/Articles	Science news and science articles from New Scientist Articles - Chemical Engineering
Websites	Oxford Sparks: Bringing Oxford Science to Life Chemical Engineering Challenges and Opportunities in the 21st Century
Other activities	Women in STEM - Women & girls in science, tech, engineering and maths
Also see resources	Engineering, Maths, Natural Sciences



Classics

Books	Faculty of Classics for prospective students Faculty of Classics recommended reading
Journals/Articles	The Hellenic Journal Study of Greek language Hellenic Society Omnibus Magazine : Free Texts, Download, Borrow and Streaming
Websites	My HE Plus - ClassicsClassical Art Research Centre, OxfordCentre for the Study of Ancient DocumentsThe Roman SocietyClassical CivilisationORBIS/Stanford
Video	Introduction to Ancient Greek History with Donald Kagan Faculty of Classics - New Collection Videos
Podcasts	Radio 4 - In Our Time, History
Other activities	Introducing Classical Latin Getting started on Classical Latin Discovering Ancient Greek and Latin Duolingo - The world's best way to learn a language
Also see resources	English, History of Art, Philosophy



Computer Science

Books	Computer Science department
	Dewdney, The New Turing Omnibus: 66 Excursions in Computer
	Science
	Gribbin, Computing with Quantum Cats
	Houston, How to Think Like a Mathematician
	Penrose, The Emperor's New Mind
	Hromkovic, Algorithmic Adventures: From Knowledge to Magic
	Singh, The Code Book: The Secret History of Codes and Code-
	breaking
Journals/Articles	Shor, I'll do it!
	Science news and science articles from New Scientist
Websites	Coronavirus Update: How NRICH Can Help You
	My HE Plus – Computer Science
	Isaac Computer Science
	Explore NASA STEM
	Oxford Sparks: Bringing Oxford Science to Life
	Brilliant Learn to think
	Bletchley Park External Resources
	Department of Computer Science, University of Oxford
Video	Ethics in the Age of AI: Nigel Shadbolt, Oxford University
	The Josephus Problem - Numberphile
	Studying Computer Science at Cambridge - student interviews
Podcasts	University of Oxford - Computer Science
Competitions	The British Informatics Olympiad
	UK Bebras - Computational Thinking Challenge



	National Cipher Challenge 2020
Other activities	Project Euler: Problems
	Nuffield Research Placements Student Programmes
	The world's leading software development platform · GitHub
	Micro:bit Educational Foundation micro:bit
	Python Challenges - Christ Church, Oxford
	Teach, Learn, and Make with Raspberry Pi
Also see resources	Mathematics, Natural Sciences



Economics

Books	Economics department reading list
Journals/Articles	The Economist - World News, Politics, Economics, Business & Finance plus magazine: Living Maths The Dismal Scientist
Websites	My HE Plus - Economics Maths for Economists Collection The Economist Educational Foundation Institute of Economic Affairs National Institute of Economic and Social Research International Monetary Fund
Video	Faculty of Economics, University of Cambridge, YouTube Channel Child Health as Human Capital - lecture by Professor Janet Currie
Podcasts	<u>Freakonomics The hidden side of everything</u> 50 Things That Made the Modern Economy
Competitions	Young Economist of the Year
Also see resources	<u>Mathematics</u>



Education

Books	Matheson, An Introduction to the Study of Education Reay, Miseducation: Inequality, Education and the Working Classes Young, The Rise of the Meritocracy
Journals/Articles	Philosophy of Education (Stanford Encyclopedia of Philosophy)Cambridge Journal of Education : Faculty of EducationResearch and Theory Behind the Sociology of EducationTimes Education Supplement
Authors	Diane Reay Michael Young Raewyn Connell David Gillborn Kalwant Bhopal
Websites	My HE Plus - Education Educational Psychology Interactive Department for Education Challenges of 21st Century Education - Online Course
Video	Learning to Play and Playing to Learn Toddlers Think for Themselves
Podcasts	Oxford Department of Education Public Seminars
Also see resources	English, Psychology, HSPS



Engineering

Books	Engineering department recommended reading There Is No Planet B
Journals/Articles	Science news and science articles from New Scientist
	Nature News & Comment
Websites	I Want to Study Engineering
	Isaac Physics
	My HE Plus - Engineering
	National Grid: Live Status
	Project Drawdown
	Paper Airplane: The World's Best Paper Airplane is the Paperang.
	ENGINEERING.com Information & Inspiration for Engineers
	Explore NASA STEM
	F1 in Schools UK
	Greenpower: Home
	Oxford Sparks: Bringing Oxford Science to Life
	Brilliant Learn to think
	Royal Academy of Engineering
Videos	Example Cambridge Engineering Interview
Podcasts	BBC Radio 4 - In Our Time, Science
	Radio 4 - More or Less: Behind the Stats
Competitions	School Science Competitions
Other activities	Learn Python 3
	Python For Beginners
	UK Mathematics Trust
	EDT programmes
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	Arkwright Engineering Scholarships Women in STEM - Women & girls in science, tech, engineering and <u>maths</u> Python Challenges - Christ Church, Oxford
Also see resources	Mathematics, Chemical Engineering, Natural Sciences



English

Books	Auerbach, Mimesis: The Representation of Reality in Western
	Literature
	Eagleton, Literary Theory: An Introduction
	Eco, The Name of the Rose
	Fisher, Ghosts of my Life: Writings on Depression, Hauntology and
	Lost Futures
	Greenblatt, Renaissance Self-Fashioning: From More to Shakespeare
	Lewis, The Discarded Image: An Introduction to Medieval and
	Renaissance Literature
	Nashe, The Unfortunate Traveller
	Nuttall, Shakespeare the Thinker
	Paterson, Reading Shakespeare's Sonnets: A New Commentary
	Scarry, The Body in Pain: The Making and Unmaking of the World
	Stewart, On Longing: Narratives of the Miniature, the Gigantic, the
	Souvenir, the Collection
Journals/Articles	London Review of Books
	Literary Review For People Who Devour Books
	The Guardian Books website
	The New Yorker
Poets	Frank O'Hara
	John Ashbery
	W.S. Graham
	Lorine Neidecker
	Joan Murray
	Geoffrey Hill
	Denise Riley



Websites	Cambridge Faculty of English resources My HE Plus - English The TLS Literature - Literature The TLS The Poetry Society - Connecting you to the transformative power of poetry British Library Online Shakespeare's Globe: Research and Collections Great Writers Inspire Poet Seers: Collection of poetry from around the world Poetry Foundation
Video	The Paris Review - discussions with authors
Podcasts	BBC Radio 4 - In Our Time, Culture Close Readings · LRB. Approaching Shakespeare Oxford University Podcasts for English The Paris Review - fiction, poetry and interviews
Also see resources	Classics, Philosophy



Geography

Books	Dorling and Lee, <i>Geography: Ideas in Profile</i> Jackson, <i>Prosperity without growth: economics for a finite planet</i> Klein, <i>This Changes Everything</i> : Capitalism vs the Climate Massey, <i>For Space</i> Oppenheimer, <i>Eruptions that shook the world</i> Pascoe, <i>Dark Emu</i> Platt, <i>The Great Flood: travels through a sodden landscape</i> Solnit, <i>Infinite City</i>
Journals/Articles	National Geographic Science news and science articles from New Scientist The Economist - World News, Politics, Economics, Business & Finance Geography Review extras Geographical Magazine Geography – A journal by the Geographical Association
Authors	Danny Dorling Naomi Klein Robert Macfarlane Hans Rosling Rebecca Solnit
Websites	My HE Plus - GeographyLearning resources for sixth-formers: GeographyRoyal Geographical Society - Royal Geographical Society (with IBG)Our World in DataJNCC - Adviser to Government on Nature ConservationThe Geological SocietyBritish Geological Survey (BGS) A world-leading geoscience centreWorld MapperPopulations Past



Video	<u>Geography: Not just colouring in</u> <u>Urbanisation by Dr Charlotte Lemanski</u> <u>Urban Poverty by Dr Charlotte Lemanski</u>
Podcasts	Costing the Earth More or Less Social Science Bites – Doreen Massey 2013
Other activities	Into the Inferno All watched over by machines of loving grace
Also see resources	HSPS, Land Economy, Natural Sciences



History

Books	History faculty suggested reading
	Fordham University History Sourcebooks
	Boyd-Hilton, A Mad, Bad and Dangerous People? England 1783-1846
	Butterfield, The Whig Interpretation of History
	Clark, The Sleepwalkers: How Europe Went to War in 1914
	Gaddis, The Landscape of History: How Historians Map the Past
	Jordanova, History in Practice
	Lawrence, Me, Me, Me: The Search for Community in Post-war England
	Roper, Martin Luther: Renegade and Prophet
	Rublack, A Concise Companion to History
	Saïd, Orientalism
Journals/Articles	History Today The world's leading serious history magazine
	HistoryExtra: BBC History Magazine & BBC World Histories Magazine
	Reviews in History: Latest reviews
Websites	My HE Plus
	The Online Atlas
	History: British History in-depth
	British Museum
	Historical Association – the UK national charity for history
	The Royal Historical Society
	Black Cultural Archives
Video	Gresham Lectures - History
	Cambridge History Faculty YouTube channel
Podcasts	Dan Snow's History Hit
	Radio 4 - In Our Time, History
	Historical Association Podcasts



Other activities	Early Modern England: Politics, Religion, and Society under the Tudors and Stuarts, Open Yale Courses Online World History and Archaeology Courses
Also see resources	Economics, Politics



History and Modern Languages

Books	MMLL department resources for students History faculty suggested reading Pierre Nora, <i>Realms of Memory</i> Ludmilla Jordanova, <i>History in Practice</i> Edward Saïd, <i>Orientalism</i>
Journals/Articles	History Today The world's leading serious history magazine HistoryExtra: BBC History Magazine & BBC World Histories Magazine EL PAÍS: el periódico global Le Monde.fr - Actualités et Infos en France et dans le monde Le Figaro - Actualité en direct et informations en continu Toute l'actualité en direct - photos et vidéos avec Libération - Libération DER SPIEGEL Online-Nachrichten
Authors	Carlos Fuentes García Márquez Isabel Allende
Websites	History: British History in-depthMemrise - Learn a language. Meet the world.CRISCO - Dictionnaire des synonymesMYTF1 : TF1, TMC, TFX et TF1 Séries Films en replay ou en directEl Ministerio del Tiempo - Web OficialMoney Heist
Podcasts	Radio 4 - In Our Time, History
Also see resources	History, Languages



History and Politics

Books	Human, Social and Political Sciences suggested readings History faculty suggested reading Politics reading list Politics
Journals/Articles	<u>History Today The world's leading serious history magazine</u> <u>British Politics: A Very Short Introduction</u> <u>Politics Review Extras Magazine Archives</u>
Websites	The Political Studies AssociationUK ParliamentUnited Nations Peace, dignity and equality on a healthy planetChatham House: International Affairs Think TankAmnesty International
Podcasts	<u>Talking Politics</u> <u>Radio 4 - In Our Time, History</u> <u>Thinking Allowed</u>
Also see resources	History, Politics



History of Art

Books	History of Art department preparatory reading
	E.H. Gombrich, <i>The Story of Art</i>
	John Berger Ways of Seeing
	Griselda Pollock, Vision and Difference
	Svetlana Alpers, The Art of Describing
	John Ruskin
	Edward Said, Orientalism, 1978.
	T.J. Clark, Image of the People
	Alberti, On Painting 1450, On Sculpture, On the Art of Building 1443-52
	Vasari, Lives of the Most Excellent Painters, Sculptors, Architects
Journals/Articles	William Morris - The Lesser Arts of Life
	The Long(ish) Read: "Ornament and Crime" by Adolf Loos
	Why Have There Been No Great Women Artists?
Websites	My HE Plus – History of Art
	Royal Academy of Arts
	Fitzwilliam Museum Online Resources
	Grove Art Online
	Explore art and culture through google
	12 Museums From Around the World That You Can Visit Virtually
	Travel + Leisure
	Collections
	Art and visual culture: Medieval to modern: Alberti on painting -
	OpenLearn - Open University - A226_1
Podcasts	BBC Radio 4 - In Our Time, Culture
Also see resources	Architecture, Classics, History



Human, Social, and Political Sciences (HSPS)

Books	Human, Social and Political Sciences suggested readings
	Distinguished Scholarly Book Award
Journals/Articles	British Politics: A Very Short Introduction
	Politics Review Extras Magazine Archives
	The Economist - World News, Politics, Economics, Business & Finance
	British Journal of Sociology
Websites	Cambridge Encyclopedia of Anthropology
	The Royal Anthropological Institute
	Discover Anthropology
	Heywood Political Ideologies
	British Sociological Association
	The Political Studies Association
	UK Parliament
	United Nations Peace, dignity and equality on a healthy planet
	Chatham House: International Affairs Think Tank
	Amnesty International
Video	Sociology: School of Life
	School of Life: Political Theory
Podcasts	Talking Politics
	Thinking Allowed
	From Savage to Self
	Camthropod
Competitions	RA Butler Prize — Department of Politics and International Studies
Also see resources	Economics, History, Psychology



Land Economy

Books	Land Economy department suggested reading
Websites	<u>My HE Plus – Land Economy</u> <u>Institute of Economic Affairs</u> <u>JNCC - Adviser to Government on Nature Conservation</u> <u>UK Environmental Law Association</u>
Video	Open City Documentary Festival Films - UCL Urban Lab
Other activities	Finance & Quantitative Modeling for Analysts
Also see resources	Economics, Geography, Law



Law

Books	Barnard, O'Sullivan and Virgo, <i>What About Law</i> Berlins and Dyer, <i>The Law Machine</i> Bingham, <i>The Rule of Law</i> Kennedy, <i>Misjustice: How British Law is Failing Women</i> McBridge, <i>Letters to a Law Student: A Guide to Studying Law at</i> <i>University</i> Williams, <i>Learning the Law</i>
Journals/Articles	Law - The Guardian Charles Dickens and the Law Counsel Magazine
Websites	My HE Plus - LawLearn More about LawThink Cambridge LawThe Lawyer Portal The Resource for Aspiring Legal ProfessionalsThe YLJJustice.gov.ukCourts and Tribunals JudiciaryLegislation.gov.ukMcbridesguides: Helping you to Study LawPublic Law for Everyone
Video	<u>Justice with Michael Sandel</u> <u>Example Cambridge Law Admissions Interview</u> <u>Mental Health and the Law lecture by Richard Martin</u>
Podcasts	Law in Action
Other activities	The Secret Barrister Visiting The Court



Also see	History, HSPS
resources	



Linguistics

Books	MMLL department preliminary reading Adger, Language Unlimited: The Science Behind Our Most Creative Power Crystal, The Cambridge Encyclopedia of Language Pinker, The Language Instinct: How the Mind Creates Language Peterson, The Art of Language Invention Roberts, The Wonders of Language, or How to Make Noises and Influence People
Authors	David Crystal Steven Pinker
Websites	My HE Plus - Linguistics <u>The LINGUIST List</u> <u>British Accents and Dialects</u>
Video	Change and stability in the native language of migrants Stability and change in child language Language learning and creativity The acquisition and evolution of linguistic variation Darling, dukeling, duckling: how historical corpora can verify predicted pathways of language change
Podcasts	University of Oxford - Linguistics Linguistics and Language Podcasts
Competitions	The Babel Young Writers' Competition
Other activities	Phonetics linguistics Britannica Memrise - Learn a language. Meet the world.
Also see resources	Languages, Psychology



Mathematics

Books	Mathematics Faculty reading list Alcock, How to Think About Analysis Penrose, The Emperor's New Mind: Concerning Computers, Minds, and the Laws of Physics Singh, Fermat's Last Theorem Dunham, Euler: the Master of Us All
Journals/Articles	Science news and science articles from New Scientist Plus Magazine - Living Mathematics
Websites	My HE Plus - MathematicsUnderground Mathematics: A level maths teaching resourcesNRICH - Mathematics Resources for Teachers, Parents and Studentsto Enrich LearningSTEP support programmeTOM ROCKS MATHSBrilliant Learn to thinkRoyal Institution MasterclassesOxford Mathematics AlphabetBletchley Park External ResourcesMillennium Mathematics ProjectDr Frost MathsMr Barton's Maths
Video	Maths Olympiad Questions - 2017 IMO C1 Ted Talks: Maths Talks to Blow your Mind Oxford University Maths Lectures London Mathematical Society Numberphile



Podcasts	BBC Radio 4 - In Our Time, Science The NCETM Maths podcast Oxford University Maths Podcasts: The Secrets of Mathematics Inside the Ethics Committee
Competitions	UKMT Solo competitions Home page UK Mathematics Trust
Other activities	Women in STEM - Women & girls in science, tech, engineering and maths PROMYS-Europe: Program in Mathematics for Young Scientists Birmingham Popular Maths Lecture
Also see resources	Computer Sciences, Engineering, Natural Sciences



Medicine

Books Oxford Introductory Reading Gawande, Being Mortal: Medicine and What Matters in the Marmot, The Health Gap: The Challenge of an Unequal W Nashef, The Naked Surgeon	End
Marmot, The Health Gap: The Challenge of an Unequal W	End
Nashef, The Naked Surgeon	orld
Journals/Articles Science news and science articles from New Scientist	
The BMJ: leading medical journal. Research. Education. C	<u>omment</u>
The Lancet The best science for better lives	
Authors Ben Goldacre	
Atul Gawande	
Michael Marmot	
Websites My HE Plus - Medicine	
Basic Science Concepts for Med/VetST Students at Camb	ridae
TeachMeAnatomy - Making Anatomy Simple	
Preparing for BMAT Admissions Testing	
British Medical Association	
Wellcome: Home	
The Physiological Society: Homepage	
Home - Institute of Biomedical Science	
Royal College of General Practitioners - Observe GP	
Video Medicine Mock Interview (1) Peterhouse, Cambridge.	
Medicine Mock Interview (2) Peterhouse, Cambridge.	
Podcasts BBC Radio 4 - In Our Time, Science	
Other activities Volunteering Placements	
Volunteering opportunities	
Also see <u>Natural Sciences</u>	
resources	



Modern and Medieval Languages

Books	See 'Authors' for language-specific recommendations
	Pinker, The Language Instinct
	A Concise History of published by Cambridge University Press
	French/German/Italian/Russian/Spanish Literature: A Very Short
	Introduction published by Oxford University Press
Journals/Articles	Polyglossia
	For newspapers in other languages see links below in websites section
Authors	French text
	Albert Camus, <i>L'étranger</i>
	Françoise Sagan, <i>Bonjour tristesse</i>
	Joseph Joffo, Un sac de billes
	French film
	Jean-Luc Godard, A bout de souffle
	Mathieu Kassovitz, <i>La Haine</i>
	Laurent Cantet, Entre les murs
	German text
	Franz Kafka, <i>Die Verwandlung</i>
	Friedrich Dürrenmatt, Der Besuch der alten Dame
	Bernhard Schlink, Der Vorleser
	German film
	Wolfgang Becker, Good bye, Lenin!
	Florian Henckel von Donnersmarck, Das Leben der Anderen
	Marc Rothemund, Sophie Scholl – Die letzten Tage
	Italian text
	Italo Svevo, La coscienca di Zeno
	Primo Levi, Se questo è un uomo
	Natalia Ginzburg, Lessico famigliare
	Italian film
	Vittorio di Sica, Ladri di bicicletta
	Federico Fellin,i <i>La dolce vita</i>
	Matteo Gorrone, Gomorrah
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	Portuguese text José Saramago, A viagem do elefante Lygia Fagundes Telles, Antes do Baile Verde Luís Bernardo Honwana, Nós matámos o cão tinhoso Portuguese film Margarida Cardoso, A costa dos murmúrios Walter Salles, Central do Brasil Fernando Mereilles and Kátia Lund, Cidade de Deus Russian text Natalia Baranskaia, A week like any other Alexander Pushkin, Any short stories Nikolai Gogol, Revizor Russian film Andrey Zvyagintsev, Leviathan Sergei Bodrov, Prisoner of the Mountains Andrei Tarkovskii, Ivan's childhood Spanish text Federico García Lorca, La casa de Bernarda Alba Gabriel García Márquez, Crónica de una muerte anunciada Isabel Allende, La casa de los espíritus Spanish text Guillermo del Toro, El laberinto del fauno Pedro Almodóvar, Volver Sebastián Leilo, Una mujer fantástica
Websites	General: My HE Plus - Modern Languages
	Multikultura
	The TLS Languages & Linguistics - Languages & Linguistics The TLS
	ARTE, the European culture TV channel, free and on demand
	Memrise - Learn a language. Meet the world
	French:
	Le Monde.fr - Actualités et Infos en France et dans le monde
	Le Figaro - Actualité en direct et informations en continu
	Toute l'actualité en direct - photos et vidéos avec Libération - Libération



<u>Culturethèque</u>
TF 1 and France 2 (French TV channels)
<u>L'Express</u>
RTVC Radio Television Caraibes, 94.5 FM, Port-au-Prince, Haiti Free
Internet Radio for Caribbean Radio
Sud Quotidien - one of Senegal's main daily papers.
Le Soleil de Québec – French Canadian news
German:
Online Resources for German Faculty of Modern and Medieval
Languages and Linguistics Dozens of links to newspapers, videos,
podcasts, museum and cultural institutions, dictionaries and much more!
DER SPIEGEL Online-Nachrichten
Italian: Corriere della Sera - Ultime Notizie
www.rai.it Italian TV
www.la7.it Italian TV
www.radio.rai.it/ Italian radio
La Repubblica – newspaper
La Stampa – newspaper
www.italia.it Italian places of interest
Bertuguese
Portuguese:
https://www.youtube.com/user/portadosfundos Brazilian comedy group
http://www.publico.pt/ Jornal Público, Portugal newspaper
http://www.expresso.pt/ Expresso, Portugal newspaper
http://www.bbc.co.uk/portuguese/ BBC Brazil
http://oglobo.globo.com/ O Globo, Brazil newspaper
www.valor.com.br Valor, Brazil newspaper
http://www.rtp.pt/play/ Portuguese TV and radio
http://radios.ebc.com.br/ Brazilian TV and radio



	Russian:
	http://www.aif.ru/ - news
	http://www.gazeta.ru – news
	https://rg.ru/ - news
	http://www.moskvatv.com/ (Russian TV stations)
	https://www.youtube.com/user/mosfilm - films, many with English
	subtitles
	Spanish:
	Corpus de conversaciones en español: short clips featuring everyday
	conversations with speakers from various Spanish-speaking countries.
	Catálogo de voces hispánicas (Instituto Cervantes): short clips featuring
	examples of Spanish from different parts of Spain and Latin America
	Lyricstraining: listen to your favourite music while listening to Spanish
	and improving your listening skills and vocabulary.
	Spanish podcasts: podcasts of Spanish speakers in a variety of
	situations, discussing a range of topics. With transcripts.
	Prensa escrita: links to all daily papers in the Hispanic world.
	BBC Mundo
	RTVE Televisión española: Spanish TV
Other activities	Netflix language films and series
	Mubi – films in many languages
Also see resources	History, HSPS, Philosophy, Linguistics



Music

Books	Cook, Music: A Very Short Introduction Harper-Scott and Samson, An Introduction to Music Studies
Journals/Articles	Open Music Library
Websites	Faculty of Music Resources for StudentsMy HE Plus - MusicDiscovering Music: early 20th centuryThe research blog for the Faculty of Music, University of Cambridge
Video	Gresham Music Lectures Faculty of Music, University of Cambridge
Podcasts	Radio 3 - Composer of the Week
Also see resources	<u>History</u>



Natural Sciences

Books	Cambridge Natural Sciences reading list
	Biological Sciences (further books):
	Dawkins, The Selfish Gene
	Margulis, What is Life?
	Mukherjee, The Gene/Emperor of All Maladies
	Reich, Who We Are, and How We Got Here
	Ridley <i>, Nature via Nurture</i>
	Sapolsky, Behave
	Schilthuizen, Darwin Comes to Town
	Physical Sciences (further books):
	Hawking, A Brief History of Time
	Mann and Crease, The Second Creation
	Orzel, How to Teach Quantum Physics to your Dog
	Povey, Professor Povey's Perplexing Problems
	Warner, A Cavendish Quantum Mechanics Primer
	The Feynman Lectures on Physics
Journals/Articles	All Sciences:
	New Scientist Science news and science articles
	Nature Journal
	Young Scientists Journal
	Scientific American: Science News, Articles, and Information



	Biological Sciences:
	Educational Magazines - Biological Sciences Review
	The Scientist Magazine - Life Sciences News and
	Articles
	Physical Sciences:
	symmetry magazine dimensions of particle physics
	ParticleBites – The high energy physics reader's digestNews Center
Websites	All Sciences:
	Welcome Oxford Sparks: Bringing Oxford Science to Life
	Things We Don't Know
	Brilliant Learn to think
	Stanford Encyclopedia of Philosophy
	BBC Science and Environment news
	Oxford Science Blog
	Explore Natural Science through google
	Biological Sciences:
	Home - Bio Chemistry
	Royal Botanic Gardens, Kew
	Royal Society of Biology resources
	Conservation Science - Zoological Society of London
	Natural History Museum Schools
	Physical Sciences:
	Isaac Physics
	COVID-19: Using Isaac to learn and teach
	physics.org Home
	CERN Resources
	Mastering Physics



	Dhysics zone
	Physics zone
	PhysicsLAB NextTime Questions
	Explore NASA STEM
	Galaxy Zoo » About
	Introducing Isaac Chemistry
	Chemistry World: Chemistry news, research and opinions
	Analytical teaching resources
	Synthesis Explorer
	Prepare for University - Mathematical Chemistry
	The Royal Society of Chemistry
	Structure Drawing Software for Academic and Personal Use
	ACD/ChemSketch
Videos	All Sciences:
Videos	All Sciences: The Royal Society
Videos	
Videos	The Royal Society
Videos	The Royal Society
Videos	<u>The Royal Society</u> BBC iPlayer - Science & Nature Documentaries
Videos	The Royal Society BBC iPlayer - Science & Nature Documentaries Biological Sciences:
Videos	The Royal Society BBC iPlayer - Science & Nature Documentaries Biological Sciences:
Videos	The Royal Society BBC iPlayer - Science & Nature Documentaries Biological Sciences: iBiology — Bringing the world's best biology to you, for free!
Videos	The Royal Society BBC iPlayer - Science & Nature Documentaries Biological Sciences: iBiology — Bringing the world's best biology to you, for free! Physical Sciences:
Videos	The Royal Society BBC iPlayer - Science & Nature Documentaries Biological Sciences: iBiology — Bringing the world's best biology to you, for free! Physical Sciences: Chemistry in the Garden
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Podcasts	All Sciences:
	BBC Radio 4 - In Our Time, Science
	The Life Scientific
	Naked Scientists Online, Science Podcast and Science Radio Show
	Science in Action
	Ologies Episodes
	Biological Sciences <u>:</u>
	Department of Biology, Oxford
	Physical Sciences:
	Chemistry podcasts & science storytelling
	Periodic Table: Podcast
	Department of Chemistry, Oxford
	Physics Podcasts
Competitions	All Sciences:
	CREST Awards
	Schools Writing Competition
	Biological Sciences:
	British Biology Olympiad
	Physical Sciences:
	Cambridge Chemistry Challenge
	The British Physics Olympiad: Home
	UK Chemistry Olympiad
Other activities	All Sciences:
	Women in STEM - Women & girls in science, tech, engineering and
	maths
	Desmos Beautiful, Free Math



CAMBRI	DGE
	Biological Sciences:
	Puzzles Ask A Biologist Plant ID: getting started
Also see resources	Chemical Engineering, Computer Science, Engineering, Mathematics, Medicine



Philosophy

Books	Annas, Ancient Philosophy: A Very Short Introduction Beaney, Analytic Philosophy: A Very Short Introduction Blackburn, Think: A Compelling Introduction to Philosophy Critchley, Continental Philosophy: A Very Short Introduction Descartes, Meditations on First Philosophy Mill, On Liberty Plato, Meno Russell, The Problems of Philosophy
Websites	My HE Plus – Philosophy Philosophy Reading List Stanford Encyclopedia of Philosophy Philosophical Society.com Game: ir/rational Redux
Video	David Chalmers (Philosophy of Mind) Daniel Dennett (Philosophy of Mind) Jaegwon Kim (Philosophy of Mind) Noam Chomsky (Philosophy of Language) Peter Singer (Ethics) Philippa Foot (Ethics)
Podcasts	Philosophy Podcasts BBC Radio 4 - In Our Time, Philosophy
Also see resources	Classics, History, Maths



Psychological and Behavioural Sciences (PBS)

Books	 Blakemore, Inventing Ourselves: The Secret Life of the Teenage Brain Eysenck and Keane, Cognitive Psychology: A Student's Handbook Damasio, Self comes to mind: constructing the conscious brain Hogg and Vaughan, Essentials of Social Psychology Hrdy, Mothers and Others: The Evolutionary Origins of Mutual Understanding Johnson and de Haan, Developmental Cognitive Neuroscience: An Introduction Kahneman, Thinking, Fast and Slow LeDoux, Synaptic Self: How Our Brains Become Who We Are Pinker, How the Mind Works Sacks, The Man Who Mistook His Wife for a Hat Schaffer, Key Concepts in Developmental Psychology Ward, A Student's Guide to Cognitive Neuroscience
Journals/Articles	Nature Human Behaviour
Websites	My HE Plus - Psychology Psychology AZ Department of Psychology
Video	What's PBS at Cambridge like?: Interviews with current students Gresham Lectures - Psychology
Podcasts	Radio 4 - All in the Mind
Also see resources	HSPS, Natural Science



Theology, Religion, and Philosophy of Religion

Books	Faculty of Divinity introductory reading
Journals/Articles	Disenchanting the English Reformation by Professor Richard Rex Cambridge Inter-Faith Programme
Websites	50 Religious Treasure of Cambridge My HE Plus - Theology Faraday Institute Class Central Open University Free Learning Religious Studies Ian Ramsey Centre for Science and Religion Ecclesiastical History Society Beginning New Testament Greek The Religious Studies Project – Resources on the Contemporary Social-Scientific Study of Religion
Video	2020 Cambridge Faculty Online Open Day Cambridge Faculty of Divinity YouTube Channel Critical Study of Apocalyptic and Millenarian Movements Gresham Lectures - Religion
Podcasts	BBC Radio 4 - In Our Time, Religion Woolf Institute NT Pod Panpsycast Philosophy Podcast
Competitions	Spirited Arts 2020
Also see resources	English, Philosophy



Veterinary Medicine

Reading	Basic Science Concepts for Med/VetST Students Also see reading lists for Natural Sciences, Medicine, and Maths
Journals/Articles	Science news and science articles from New Scientist
Authors	Emma Milne - a vet, author and animal welfare enthusiast.
Websites	<u>My HE Plus: Veterinary Medicine</u> <u>BVA - British Veterinary Association</u> <u>I want to be a vet - Royal College of Veterinary Surgeons</u>
Video	Blue Planet II BBC One - Countryfile
Podcasts	BBC Radio 4 - In Our Time, Science Ologies Episodes
Other activities	Inside Nature's Giants documentary series
Also see resources	Medicine, Natural Science, Maths



General resources for all subjects

Reading	Downing College, Cambridge - resources database
	University College, Oxford Staircase 12 collection of recommended books
	Christs College, Cambridge Online learning resources
	Homerton College, Cambridge Resources for Prospective Applicants
	King's College, Cambridge Reading Lists
	Newnham College, Cambridge, subject lists
	St John's College, Cambridge Resources for Schools
	Covid-19 Schools Closures: Activities & Resources Guide
	Oxford University - Suggested reading and resources
	The Bookshelf - Worcester College, Oxford
	LibreTexts - Free The Textbook
Websites	HE+: What do you want to discover today?
	Cambridge Digital Library — University of Cambridge
	Oxford and Cambridge Collaborative Outreach Network
	Very Short Introductions - discover VSIs from Oxford now online
	Oxplore The Home of Big Questions
	Here are 450 Ivy League courses you can take online right now for free
	National Geographic
	My Mooc: Browse the best MOOC and free online learning resources in
	the world
	Coursera Build Skills with Online Courses from Top Institutions
	The Brilliant Club free online resources
Video	Cambridge University
	Hay Festival Compass
	Jesus College, Oxford. Seren Summer School Academic Lectures
	Science for the entire family, Royal Institution
Podcasts	Sounds - Categories



	In Our Time <u>The Forum</u> <u>The Reith Lectures</u> <u>The Life Scientific</u>
Competitions	Oxford and Cambridge Collaborative Outreach Network
Other activities	Reading quality news sources can be a useful way to encounter stories relevant to your academic interests and, more generally, to practise assessing arguments and weighing evidence. Some suggestions include: Broadsheet newspapers: <i>The Guardian, The Times, Independent, Daily Telegraph</i> BBC News online: www.bbc.co.uk/ AI Jazeera English: www.aljazeera.com/ <i>The Economist</i> : www.economist.com/ CNN online: http://edition.cnn.com/ <i>The New Statesman</i> magazine: www.newstatesman.com/