



Preparing for Oxford Resources Pack

Introduction

This resource pack is intended to support your interest in the subjects that you enjoy, in the view that you may one day choose to apply to a highly-selective university such as the University of Oxford. This pack draws together resources from across the University, as well as from external academic sources.

Information such as entry requirements and course options are not included in this pack and can be found on the University's website or in the University prospectus. This pack was produced by the Outreach Team at Magdalen College, Oxford. If you have any questions about the information you find then please contact <u>outreach@magd.ox.ac.uk</u>.

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A Guide to Super-Curricular Activities

What is 'super-curricular'?

'Super-curricular' activities are educational activities which go above and beyond the school curriculum. This can be anything from podcasts, documentaries, trips to a museum, books, magazines, online programmes and more. This will be particularly important as you prepare to write your personal statement, but also in giving you a broader insight into potential degree choices.

How to choose resources

There are no right or wrong resources to use when it comes to super-curricular activities. There is no one thing everyone who studies a certain subject will have read or done before they apply to Oxford - you get to choose what will work best for them. You can choose a resource that expands and goes beyond something from a school lesson or it can be based on a topic you've never studied but would like to. The main thing is that it is something you are passionate about and will enjoy doing.

How to get the most out of super-curricular activities

To get the most out of these activities and resources, you should think critically about things you engage with. For example, think about why you are interested in this topic, what more you'd like to know about it and how your opinion has changed or stayed the same as a result of what you have read/seen/listened to. These activities will be what forms the academic content of your personal statement and may be asked about at an Oxford interview - keep a note of what you have done to make sure you don't forget.

Visiting Oxford



| | UNIQ |
|---|---|
| When : Spring, Summer | UNIQ is a four-night, five-day free residential course in either spring or |
| Who for: Y12 | summer where you can discover student life for yourself. Living just like our students, you will stay in an Oxford college, attend academic and admissions sessions during the day and relaxed social activities in the |
| How: Online Applications in December-January | evenings. You will be able to quiz student helpers and share thoughts on any aspect of student life: all whilst getting to know one of the most student- |
| Find out more: http://www.uniq.ox.a c.uk | friendly cities in the UK. By the end of UNIQ you should have a real understanding of university life and feel in a much better position to make your upcoming big decisions. |

| | If you are unsuccessful in getting a place on the residential programme you may still get a place on the online course, UNIQ Digital. |
|--|---|
| | Open Days |
| When: June/July (2 days), September (1 day) Who for: Anyone | Open Days offer an ideal opportunity for you to explore Oxford, find out more about our courses, tour colleges and quiz tutors and students. They are busy and you will probably leave feeling that there just wasn't enough time, but you will also have a really good idea of Oxford and whether it might be the university for you. |
| Find out more: <u>http://www.ox.ac.uk/</u> <u>admissions/undergrad</u> <u>uate/open-days-and-</u> <u>visits</u> | You can sign up to the mailing list online to be sent updates about the open days but you do not need to book in order to attend. |
| | Open Day - Accommodation and Travel |
| When: June/July (usually for 1 night) Who for: Varies | Some colleges can offer overnight accommodation and subsided travel if the cost of transport is a barrier to your attendance at the open day: • Christ Church – <u>https://www.chch.ox.ac.uk/admissions/important-datesopen-</u> |
| depending on college How: Apply online (follow the | <u>days</u> Magdalen - <u>https://www.magd.ox.ac.uk/studying-here/as-an-undergraduate/open-days-and-visits/</u> Merton- <u>https://www.merton.ox.ac.uk/opendays</u> |
| instructions for each college) | These colleges can also provide overnight accommodation for those travelling long distances to the open day: |
| Sign up for updates: http://newsletter.adm in.ox.ac.uk/k/Ouc/und ergraduate_admission s_and_outreach_news (including updates on the format of the 2020 | Hertford - <u>https://www.hertford.ox.ac.uk/study-here/undergraduates/open-days</u> Keble - <u>https://www.keble.ox.ac.uk/admissions/undergraduates/outreach/</u> Lady Margaret Hall- <u>https://www.lmh.ox.ac.uk/prospective-students/working-schools/open-days</u> |
| open days) | Oriel - <u>https://www.oriel.ox.ac.uk/study-us/undergraduates/open-days</u> St Anne's - <u>https://www.st-annes.ox.ac.uk/study-here/undergraduate/open-days/</u> St John's - <u>https://www.sjc.ox.ac.uk/study/undergraduate/open-days/</u> University College - <u>https://www.univ.ox.ac.uk/applying-to-univ/open-days/</u> |
| | Target Oxbridge |
| When: Year-round events Who for: Y12, Black African and Caribbean students | Target Oxbridge is a free programme that aims to help black African and Caribbean students and students of mixed race with black African and Caribbean heritage increase their chances of getting into the Universities of Oxford or Cambridge (known collectively as Oxbridge). Since launching in 2012, Target Oxbridge has helped 140 students to secure Oxbridge offers. The programme involves contact with a black or |
| | minority ethnic Oxbridge graduate, visits to Oxbridge, personalised advice and practice during the application process and one-on-one |

| How: Online | mentoring. The students accepted onto the programme will be high |
|------------------------|--|
| application before | attainers and priority is given to state school students. |
| October of Y12 | |
| | Listen to the Target Oxbridge podcast here: |
| Find out more: | https://open.spotify.com/show/39Bl3irYCAMnOAycV6u9L7 |
| https://targetoxbridge | |
| .co.uk/ | |
| | Pathways |
| When: Spring and | Year 10 -Taster Days give academically able year 10 students a chance to |
| | |
| Summer | visit Oxford for a taste of what it would be like to study here. The |
| | programme includes an introduction to higher education and student |
| Who for: Y10/11 | finance, interactive sessions with current students, lunch served in a |
| | college dining hall, and participation in an academic activity. These occur |
| How: Speak to your | in Spring of every year. |
| teacher | |
| | Year 11- Investigating Options Days aim to explain the importance of |
| Find out more: | GCSE results and post-16 choices to students and their teachers. They |
| https://www.pathway | are designed for students who have already had some other |
| | introduction to Oxford, such as a Taster Day. We run four specific |
| <u>s.ox.ac.uk</u> | |
| | subject-area days during summer. |
| | Target Schools |
| When: Year round | Target Schools is Oxford Student Union's flagship access programme. |
| | Run by a student committee, they offer sixth formers the chance to |
| Who for: Y12 | come to Oxford for a day and shadow an undergraduate student. |
| | Everything from attending lectures, having a tour around the city, to |
| How: Apply online | having lunch in one of the College dining halls. |
| | |
| Find out more: | This is all completely free and Target Schools can also offer a limited |
| https://www.oxfordsu | number of travel grants to those who would otherwise be unable to |
| .org/communities/targ | afford the journey. These run several times every Oxford term. |
| | anord the journey. These run several times every oxford term. |
| etschools/targetschoo | |
| lssixthform/ | |
| | Subject Specific Study Days |
| When: | Several Oxford colleges offer subject specific taster days each year for a |
| Spring/Summer | variety of courses. These change each year and are hosted largely in |
| | Spring and Summer for Y12 students. To find out which college is |
| Who for: Y12 (usually) | offering which subjects: |
| | Balliol College- <u>https://www.balliol.ox.ac.uk/admissions/schools-</u> |
| How: Online | and-outreach/outreach-talks-and-events |
| applications (follow | Exeter College- |
| instructions for each | - |
| | https://www.exeter.ox.ac.uk/applicants/undergraduates/visit/ou |
| college) | treach/events-for-sixth-formers/ |
| | Lady Margaret Hall - <u>https://www.lmh.ox.ac.uk/prospective-</u> |
| | students/working-schools/taster-days |
| | St John's College - <u>https://www.sjc.ox.ac.uk/study/working-</u> |
| | schools/study-days/ |
| | St Peter's Study Residentials- |
| | https://www.spc.ox.ac.uk/increasing-access |
| | |
| | University College - <u>https://www.univ.ox.ac.uk/applying-to-</u> |
| | univ/outreach/ |
| | |

| | Universify |
|--------------------------------------|---|
| When: Year round | Universify is an educational charity that works with students to help them apply for competitive universities. |
| Who for: Y10 | |
| | The programme includes a year-long course involving a summer |
| Find out more: | residential in oxford and 3 day residential in Easter. |
| https://universifyeduc ation.com/ | |
| | Half Term Tours |
| When: School half | Lady Margaret Hall and Merton College offer tours for prospective |
| terms | applicants and families during half term: |
| | Lady Margaret Hall - <u>https://www.lmh.ox.ac.uk/half-term-tours</u> |
| Who for: Y10/12 | Merton- <u>https://www.merton.ox.ac.uk/half-term-tours-booking-</u> |
| | <u>form</u> |
| | Independent Visits |
| Advice for your visit: | You may visit Oxford independently at any time by going to see the |
| https://www.ox.ac.uk/ | colleges whenever they are open. When you arrive at a college entrance |
| admissions/undergrad | (lodge) inform the people there that you are a prospective applicant and |
| uate/open-days-and- | they should allow you to enter for free. |
| visits/independent- | |
| <u>visits</u> | |
| | Other Ways to Visit |
| | eges across the university offer overnight residential programmes or study |
| | bout these please see the section of this pack relating to your chosen |
| subject(s). | |

Events Near You



The following is a list of events that take place around the country. Please note some of these events only apply to specific regions in the UK. There are also further events in specific regions not listed here. Please see 'Oxford Link Colleges' and 'Outreach Event Calendars' below for more information.

| Oxford Link Colleges | |
|-------------------------|---|
| Find your link college: | Each region of the country is linked to a specific Oxford (and Cambridge) |
| http://www.ox.ac.uk/ | college who provide events, advice and sometimes larger programmes |
| admissions/undergrad | for people in that region. This may involve events near you and/or the |
| uate/applying-to- | chance to visit Oxford. |
| oxford/teachers/link- | |
| <u>colleges</u> | |

| | We recommend that you combine what your link college offers in your |
|--|---|
| | We recommend that you explore what your link college offers in your area on their college website. |
| | Oxford and Cambridge Student Conferences |
| When: Easter Who for: Y12 | Designed as Open Days on the road , our conferences bring experienced admissions staff, subject specialists and current students from the universities of Oxford and Cambridge to you at youngs around the LIK |
| | universities of Oxford and Cambridge to you at venues around the UK. |
| How: Teacher booking | These full day events provide up to date information about our courses, clearly outline the admissions process and provide students with the |
| Find out more: | opportunity to hear first-hand how our current undergraduate students |
| https://www.oxfordan | find life at Oxford and Cambridge. These happen in a variety of locations |
| dcambridgeoutreach.c o.uk/student- | around the country during Easter every year. |
| <u>conference/introducti</u> | |
| on | |
| | Sutton Trust Summer Schools |
| When: Summer | The Sutton Trust is a partnership of universities and every summer they |
| | host 40 different summer school courses at 13 of the UK's top |
| Who for: Various | universities around the country. These are usually subject specific and offer an insight into university study. |
| Find out more: | |
| https://summerschool | |
| <u>s.suttontrust.com/</u> | |
| | OxNet |
| When: Year round | OxNet is an Access initiative led by Pembroke College, which uses "hub" secondary schools in London, the North West and the North East of |
| Who for: Y12 | England. OxNet runs intensive courses focusing on specific academic |
| Find out more: | fields and topics, involving a mixture of Study Days, Seminar Series, |
| https://www.oxnet.or | Easter Conferences, Summer Schools and Twilight Talks. |
| <u>g/what-is-oxnet</u> | |
| | Outreach Event Calendars |
| When: Updated | Oxford and Cambridge publish extensive outreach calendars featuring a |
| regularly | variety of events hosted by the universities, colleges and departments. These take place in Oxford/Cambridge, in your area or online. Please use |
| Who for: Anyone | these to discover new opportunities near you: |
| | Oxbridge: <u>https://www.oxfordandcambridgeoutreach.co.uk/</u> |
| | Oxford: |
| | http://www.ox.ac.uk/admissions/undergraduate/increasing- |
| | access/events-calendar |
| | UCAS Fairs |
| When: Year-round | UCAS exhibitions enable you to meet university representatives and |
| | industry professionals. This will allow you to find out about a wide range |
| Who for: Y10-13 | universities and courses. You can also pick up copies of prospectuses and |
| Final and the second | attends talks about student finance etc. |
| Find out more: | |
| https://www.ucas.co | |
| m/ucas/events/find/ty pe/exhibition | |
| | |

Online Resources



| | Oxplore |
|--|--|
| Who for: Y7-13 Explore here: https://oxplore.org/ | Oxplore is an innovative digital outreach portal from the University of Oxford. As the 'Home of Big Questions' it aims to engage students with debates and ideas that go beyond what is covered in the classroom. Big questions tackle complex ideas across a wide range of subjects and draw on the latest research undertaken at Oxford. |
| | Digital Resource Hub |
| Who for: Anyone Explore here: <u>http://www.ox.ac.uk/</u> <u>admissions/undergrad</u> <u>uate/increasing-</u> <u>access/ug-digital-</u> <u>resources</u> | The Digital Resources Hub is a collection of online resources compiled and regularly updated by the University of Oxford. This includes resources created by the university and recommended external sources. These are intended to help you explore subjects of interest in more detail. |
| | Staircase 12 |
| Who for: Anyone Explore here: <u>https://www.univ.ox.a</u> <u>c.uk/applying-to-</u> <u>univ/staircase12/</u> | Staircase12 is an online hub – run by University College, Oxford – full of resources and information for students thinking about applying to top universities. You'll find plenty of ideas for stretching yourself beyond the school syllabus. |
| | St John's Inspire Programme |
| Who for: Y11 Explore here: https://www.sjc.ox.ac. uk/study/working- schools/-inspire/year- 11/ https://sjcinspire.com | An online engagement programme featuring newsletters consisting of articles written by Oxford researchers and academics, supplemented by interview-style questions, games, puzzles and competitions. All participants are also invited to apply for a summer school the summer following their GCSEs. Registration for the programme is set to occur in autumn of each year. |
| | The Bookshelf |
| Who for: Y11-13 Find out more: | Worcester College have launched a bookshelf project which you can be part of from your own home. You pick a book from the list, you'll be sent a copy and then your book review will be put on the Bookshelf website. |

| https://www.worc.ox. ac.uk/applying/access- and- outreach/resources/b ookshelf Find it here: | This is only for those who attend a non-selective state school. Undergraduate Prospectus This is updated every year and provides general information about |
|---|--|
| http://www.ox.ac.uk/ admissions/undergrad uate/applying-to- oxford/publications | courses, colleges and admissions. The University is aiming to move away from physical prospectuses so please use the online version. Informed Choices |
| Explore here: https://www.informe dchoices.ac.uk/ | This website designed by the Russell Group (a collection of leading UK universities) helps you make an informed choice about what course to take. Access Oxbridge- Menotring Scheme |
| Who for: Y13 Sign up: https://accessoxbridg e.co.uk/ | Access Oxbridge is an external organisation which run a free online programme to give state school students one-to-one support whilst they're making Oxbridge applications. You are connected with a mentor who will be a current Oxbridge student who will guide you through the process and give you advice. |
| Who for: Y12/Y13 Find out more here: <u>https://libguides.bodl</u> <u>eian.ox.ac.uk/oxlibris/</u> | OxLibris OxLibris is a service run by University of Oxford librarians to help students with independent research for an EPQ or A Level coursework. This includes tips, resources and workshops. |
| Who for: Anyone, especially useful for Y11-13 | Research, Lectures and Reading Lists Here are some oxford made resources that are relevant to a variety of courses: Suggested reading for each oxford course: http://www.ox.ac.uk/admissions/undergraduate/courses/sugges ted-reading-and-resources Massolit Lecture Library which contains over 2,700 lectures across more than 400 courses from academics around the world: https://www.massolit.io/ Collections from Oxford Libraries, Museums and Gardens-https://www.glam.ox.ac.uk/ Very Short Introductions produced by Oxford University Press are a great way to learn more about an interesting topic or area of study. These can be accessed in physical form or online, if your school/local library has a subscription. You can recommend that your library subscribes via the Very Short Introduction website. Browse here: https://www.veryshortintroductions.com/ University College's Reading Bank filled with student book reviews: https://www.univ.ox.ac.uk/applying-to-univ/reading-bank/ |

| | Free Online Courses |
|--|--|
| Who for: Anyone, especially useful for Y11-13 | You can find free GCSE, A-Level and univesity-level courses online which offer courses on a huge range of subjects. You'll usually have video-talks, some reading to do, and discussions and assignments. You can do as much or as little as you like. The biggest providers of these are: • <u>www.futurelearn.com</u> • <u>www.coursera.org</u> • <u>www.khanacademy.org/</u> • <u>www.bbc.co.uk/bitesize</u> • <u>www.s-cool.co.uk</u> • <u>www.senecalearning.com</u> • <u>www.my-mooc.com/en/categorie/</u> |
| | Podcasts/Videos |
| Who for: Anyone | Here are some suggestions for academic podcasts and videos that have episodes on various subjects: In Our Time Podcast- <u>https://www.bbc.co.uk/programmes/b006qykl</u> Ted Talks- <u>https://www.ted.com</u> University of Oxford subject-specific podcasts: <u>https://podcasts.ox.ac.uk</u> Crash Course Youtube: <u>https://www.youtube.com/user/crashcourse</u>\ Oxford Live Streams: <u>https://livestream.com/oxuni</u> |
| | Journal Finders |
| Who for: Y11-13, (useful for coursework, EPQs and research) | You can use these tools to search for academic articles. Google scholar search engine: <u>https://scholar.google.com</u> JSTOR- 6 free articles each month: <u>https://about.jstor.org/</u> The Conversation (academic journalism): <u>https://theconversation.com/uk</u> |

Student Life



Chat to Students

Ask your questions to current students using a secure messaging app that allows you to speak directly to Oxford undergraduates. The students are from Magdalen College, Queen's College, and Somerville College, and from a wide range of subjects and backgrounds.

• Magdalen College- <u>https://www.magd.ox.ac.uk/studying-here/as-an-undergraduate/chat-with-the-students/</u>

• Queens College- <u>https://www.queens.ox.ac.uk/ask</u>

Somerville College- <u>https://apply.some.ox.ac.uk/chat-our-students</u>

Wall of Faces Video Series

Over 130 undergraduate and graduate students have recorded **short videos discussing their life** at Oxford University to give you an idea of what student life is like.

Watch them here: <u>http://www.ox.ac.uk/admissions/undergraduate/why-oxford/wall-of-faces</u> Tours of Oxford

This **virtual tour** of Oxford produced by the Chemistry department gives you an impression of the city if you can't come to visit yourself:

http://www.chem.ox.ac.uk/oxfordtour/default.asp

You can also listen to a **guided audio tour** by one of our current students:

https://www.ox.ac.uk/students/new/knowyouroxford

These virtual tours show you different department buildings:

<u>http://www.ox.ac.uk/admissions/undergraduate/courses/department-virtual-tours (please note</u> some of these may be out of date)

These virtual tours show you different **colleges**:

<u>https://www.ox.ac.uk/admissions/undergraduate/colleges/college-virtual-tours</u> (please note some of these may be out of date)

University of Oxford Youtube

The **University of Oxford Youtube channel** has lots of useful videos including ones providing details on most Oxford courses. You might find these particularly useful when thinking about student life at Oxford:

- Choosing your course- https://www.youtube.com/watch?v=cS8lqPqXSIM&t=6s
- What is a college- https://www.youtube.com/watch?v=zcScv MVj2Y&t=2s\
- Finding a place for you- <u>https://www.youtube.com/watch?v=PJUW1VGv8mc</u> Financial Support Information

Oxford University has one of the most generous **bursary systems** of any UK university. Information about financial support the University can offer can be found here: https://www.ox.ac.uk/students/fees-funding/assistance

Oxvlog

This **student-led vlog** showcases the life of different students from across the University: <u>https://www.youtube.com/user/oxvlog</u>

Oxford African and Caribbean Society (ACS)

The **Oxford African and Caribbean Society** is active both with students already at the University and those who are seeking to apply. They hold an Annual Access Conference for high-performing Year 12 students of African and Caribbean heritage. Their social media (@OxfordACS) also shares the advice and stories of African and Caribbean heritage students.

To find out more about the annual conference email <u>contact@annualaccessconference.co.uk</u> or go to their website <u>oxfordacs.org</u>

Humans of Oxford University

This **social media campaign** shares the experiences and stories of current students from a wide variety of backgrounds:

https://www.facebook.com/humansofoxforduniversity/

Oxford First Generation Society Videos

These videos are made by and for students who are or will be the first person in their family to attend University:

https://www.youtube.com/channel/UCKqRSXDI7MR1t_TOprmaedA/videos?view=0&sort=dd&she If id=0

College Student Life

Most colleges have an **alternative prospectus** which is written by current students to give you an hojnest perspective on each college. You can often find these on the college website or on the jcr website for that college. You may also be able to find **virtual tours** of the colleges on their websites.

Some colleges run **YouTube channels** that have videos about the college on them. Examples include:

- Lady Margaret Hall https://www.youtube.com/user/Imhwca
- Magdalen College <u>https://www.youtube.com/channel/UCRQ68PERLl1ga_CkB1aJrYw</u>
- St Edmund's Hall- <u>https://www.youtube.com/user/StEdmundHall/videos</u>
- St Hilda's <u>https://www.youtube.com/channel/UC16ms_VVm-VvJG8t-EvXX9A/videos</u>
- St John's https://www.youtube.com/user/StJohnsCollegeOxford/videos

Most colleges have a **JCR social media page** run by students. These often include updates on college life and day in the life of videos. Examples include the following Instagram accounts:

- Keble kebleatlarge
- Magdalen magdalenjcr
- Merton mertonjcraccess
- Oriel orielcollegeoxford
- St Anne's st_annes_college

You can find student profiles from various subjects on many college websites. Examples include:

- Brasenose- <u>https://www.bnc.ox.ac.uk/prospective-students/undergraduate-</u> admissions/student-profiles
- Exeter- https://www.exeter.ox.ac.uk/case-studies/
- St Edmund's Hall- https://www.seh.ox.ac.uk/study/undergraduate/student-profiles
- St John's <u>https://www.sjc.ox.ac.uk/study/undergraduate/student-stories/</u>
- Trinity- https://www.trinity.ox.ac.uk/undergraduates/student-profiles/

Some colleges run **student blogs**. Exmaples include:

- Brasenose- <u>https://www.bnc.ox.ac.uk/about-brasenose/news</u>
- Christ Church <u>https://www.chch.ox.ac.uk/blog</u>
- Merton <u>https://www.merton.ox.ac.uk/student-ambassador-blog</u>

These colleges have done some **myth busting** of common myths about Oxford:

- Exeter- https://www.exeter.ox.ac.uk/applicants/debunking-oxford-myths/
- Jesus- https://www.jesus.ox.ac.uk/access-and-outreach-myth-busting
- St Edmund's Hall https://www.seh.ox.ac.uk/study/undergraduate/myth-busting

Admissions Advice

Here is a timeline for how the application process works:



*Please note that the SAQ is only used by Cambridge and is a supplementary questionnaire you fill in additionally to your UCAS application.

| Basic Application Information |
|--|
| You can find out all the details of how to apply to Oxford and how this differs from the standard |
| university application process online here: |
| http://www.ox.ac.uk/admissions/undergraduate/applying-to-oxford |
| Summary video of the application process: |
| https://www.youtube.com/watch?time_continue=4&v=TIMmp6XWiG0&feature=emb_logo |
| This video gives you application tips from an admissions officer at the University of Oxford: |
| https://www.youtube.com/watch?v=k-n9yuZP1Qk&feature=emb_logo |
| |
| Admissions Podcast and Video |
| This podcast takes you through the application process, from choosing your course to navigating |
| the interview process: |
| http://www.podcasts.ox.ac.uk/series/undergraduate-admissions-podoxford |
| This video webinar by Lady Margaret Hall College walks you through the application process: |
| https://www.youtube.com/watch?time_continue=24&v=UK6PqVjgRhY&feature=emb_logo |
| Admissions Tests- Past Papers and Mark Schemes |
| For every undergraduate course you will need to sit an admissions test in your school. The best |
| way to prepare for this is simply by practising. You can find information, past papers and mark |
| schemes about your test here: |
| http://www.ox.ac.uk/admissions/undergraduate/applying-to-oxford/guide/admissions-tests |
| Interviews- Video Diary |
| This video series shows you the interview process from the perspective of a tutor to give you an |
| insight into how the process works and what they are looking for in an applicant: |
| http://www.ox.ac.uk/admissions/undergraduate/applying-to-oxford/interviews/tutors-video- |
| <u>diaries</u> |
| Interviews- Sample Questions |
| You can find subject specific past interview questions to give you an idea of the type of questions |
| that you may be asked if you come for an interview: |

- <u>http://www.ox.ac.uk/admissions/undergraduate/applying-to-oxford/guide/interviews</u>
- <u>http://www.ox.ac.uk/news/2018-10-18-how-can-we-estimate-mass-atmosphere-oxford-interview-questions-explained</u>

Interviews- General Advice Videos

There are lots of videos which tell you more about the **Oxbridge interview process** and provide helpful tips as well. These include:

- What to expect in an interview https://www.youtube.com/watch?v=Tw66mLgayc0
- Interview Experiences (Cambridge) <u>https://www.youtube.com/watch?v=dUwN6GI-0EQ</u>
- What is the point of the interview? <u>https://www.youtube.com/watch?v=JNg18XDP3m0</u>
- What is the right answer in an interview? -<u>https://www.youtube.com/watch?v=JR4qOtCWYLM</u>
- Q&A <u>https://www.youtube.com/watch?v=ugVcyWHhvPk</u>

Interviews- Mock Interview Videos

You can find **mock interviews** by Oxford and Cambridge online. Even if there isn't one for your course, you may find it useful to watch one for another subject to get a better idea of the interview process:

- Biology- <u>https://www.biology.ox.ac.uk/our-students</u>
- Chemistry- <u>https://www.youtube.com/watch?v=M_Ulc5q2bvl</u>
- Classics- <u>https://www.youtube.com/watch?v=y6rCDNuTaPI</u>
- Engineering- <u>https://www.youtube.com/watch?v=f3IYdO0XYL4</u>
- English-<u>https://www.youtube.com/watch?v=6FstDtDntCo&feature=youtu.be</u> and <u>https://www.youtube.com/watch?v=TVa7z6tnoCU</u>
- Law- <u>https://www.youtube.com/watch?v=G1t3PSc1LHQ</u> and https://www.youtube.com/watch?v=npEcenV-Y08
- Maths- http://www.maths.ox.ac.uk/study-here/undergraduate-study/interviews
- Modern Languages- <u>https://www.youtube.com/watch?v=UCvxFNYsMkg</u>

Application Preparation Days

Each summer, Worcester College holds **application preparation days** for state school Y12 students hoping to study at certain subjects or from certain backgrounds (e.g. BAME backgrounds). These aim to prepare you to make a competitive application to Oxford.

To find out more: <u>https://www.worc.ox.ac.uk/applying/access-and-outreach/application-preparation-days</u>

Subject Specific

The following resources are arranged in alphabetical order by subject and are intended to show you what type of resources and opportunities you can get involved with. These point to super-curricular reading, listening and watching you could do and are intended as a starting point. Many other useful resources exist that are not listed here and remember to use the guidance above to pick the right resources for you and get the most of them. We recommend that you look at resources from other subjects similar to the one you are most interested in as you may find new subjects or additional resources that spark you interest.

| All Sci | ences |
|---|--|
| To Do | To Read |
| The Oxford Scientist- Schools' Writing Competition: http://oxsci.org/schools/ Hertford College's Unsung Heroes video competition: https://www.hertford.ox.ac.uk/unsungscienc e Nrich- Mathematical preparation materials prepared by Cambridge for their Natural Sciences problem: https://nrich.maths.org/6884 Placements at companies or in universities for Y12s: https://in2scienceuk.org/ Science Museum activities and games: https://learning- resources.sciencemuseum.org.uk The Big Bang Science Project competition: https://competition.thebigbangfair.co.uk/abo ut/ Various science competitions: https://www.see-science.co.uk/whats- on/competitions/ | Read about questions scientists are currently trying to answer: https://www.thingswedontknow.com New College female scientists - https://www.new.ox.ac.uk/making-of-a- scientist The Scientist Magazine (free newsletters/articles on the website) https://www.the-scientist.com Oxford Sparks- resources, puzzles, podcasts: https://www.oxfordsparks.ox.ac.uk |
| To Watch BBC Science documentaries: <u>https://www.bbc.co.uk/iplayer/categories/do</u> <u>cumentaries-science-and-nature/featured</u> - CLEAPSS videos show various experiments: <u>https://www.youtube.com/user/CLEAPSS/vid</u> <u>eos</u> | To Listen The Naked Scientist- podcast, games and resources: <u>https://www.thenakedscientists.com</u> BBC Inside Science: <u>https://www.bbc.co.uk/programmes/b036f7</u> <u>w2</u> Life Scientific- about the lives of living scientists: <u>https://www.bbc.co.uk/programmes/b015sq</u> <u>c7</u> Science at School: <u>https://scienceatschool.co.uk/tag/ks3/</u> |

| • The Infinite Monkey Cage- comedy science |
|--|
| podcast: |
| https://www.bbc.co.uk/programmes/b00snr |
| <u>Ow/episodes/downloads</u> |
| • The New Scientist podcasts: |
| https://www.newscientist.com/podcasts/ |

All Humanities

| To Do | To Read |
|--|--|
| Queen's College Translation Exchange- | • Online Resources by the British Library : |
| virtual book club focusing on translation as an | https://www.bl.uk/learning/online-resources |
| activity across courses: | • Oxford's Bodleian digital archive: |
| https://www.queens.ox.ac.uk/translation- | https://digital.bodleian.ox.ac.uk |
| exchange | • The Guardian book reviews : |
| • A list of writing competitions: | https://www.theguardian.com/books |
| https://schoolreadinglist.co.uk/competitions- | Magdalen College online archival |
| for-children/childrens-writing-competitions/ | exhibitions: |
| • A list of public speaking competitions : | https://www.magd.ox.ac.uk/libraries-and- |
| https://schoolreadinglist.co.uk/competitions- | archives/online-exhibitions/ |
| for-children/public-speaking-and-reading- | • Museum Crush- sharing objects from |
| aloud/ | museums: https://museumcrush.org |
| New College Equality and Diversity Essay | British Library primary and secondary |
| Competition – Y12: | resources: |
| https://www.new.ox.ac.uk/essay-competition | https://www.bl.uk/learning/online-resources |
| Debating Matters: | |
| https://debatingmatters.com/get-involved/ | |
| | |
| To Watch | To Listen |
| To Watch TORCH YouTube: | • Guardian podcasts: |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> | Guardian podcasts: https://www.theguardian.com/podcasts |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> | Guardian podcasts: |
| TORCH YouTube: https://www.youtube.com/channel/UCGmXU 4MRjo26kVM wBi9LXQ/videos BBC Humanities programmes: | Guardian podcasts: https://www.theguardian.com/podcasts |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> | Guardian podcasts: <u>https://www.theguardian.com/podcasts</u> BBC New Thinking- arts and humanities: |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> | Guardian podcasts: <u>https://www.theguardian.com/podcasts</u> BBC New Thinking- arts and humanities: <u>https://www.bbc.co.uk/sounds/play/p07h30</u> <u>hm</u> BBC In Our Time- BBC's flagship history and |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: https://www.bbc.co.uk/programmes/b006r9 |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: https://www.bbc.co.uk/programmes/b006r9 xr |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: https://www.bbc.co.uk/programmes/b006r9 Xr BBC Thinking Allowed- sociology/culture |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: https://www.bbc.co.uk/programmes/b006r9 xr BBC Thinking Allowed- sociology/culture podcast: |
| TORCH YouTube: <u>https://www.youtube.com/channel/UCGmXU</u> <u>4MRjo26kVM_wBi9LXQ/videos</u> BBC Humanities programmes: <u>https://www.bbc.co.uk/programmes/topics/</u> <u>Humanities</u> BBC Arts and Culture: | Guardian podcasts: https://www.theguardian.com/podcasts BBC New Thinking- arts and humanities: https://www.bbc.co.uk/sounds/play/p07h30 hm BBC In Our Time- BBC's flagship history and culture programme: https://www.bbc.co.uk/programmes/b006qy kl BBC Start the Week- weekly cultural podcasts: https://www.bbc.co.uk/programmes/b006r9 Xr BBC Thinking Allowed- sociology/culture |

| Anthropology and Archaeology/I | Human Sciences |
|--------------------------------|----------------|
|--------------------------------|----------------|

| To Do | To Read |
|---|---|
| • Day Events in London run by universities | • The Green Book - Prospectus guide to the |
| about anthropology and archaeology study: | oxford course: |
| https://londonanthropologyday.co.uk/ | https://archit.web.ox.ac.uk/handbooks- |
| https://twitter.com/UniArchaeology | <u>undergraduate</u> |
| • See Biology for - Wadham Biology Summer | Anthropology Articles: |
| School (which focuses partly on Human | https://www.anthro.ox.ac.uk/publications- |
| Sciences) | <u>spotlight</u> |
| Council for British Archaeology Digs: | Archaeology Articles: |
| https://new.archaeologyuk.org/cba- | https://www.arch.ox.ac.uk/research |
| volunteering/ | Pitt Rivers Museum resources: |
| | https://www.prm.ox.ac.uk/learning-resources |
| To Watch | To Listen |
| Archaeology and Anthropology oxford | Oxford Anthropology Podcasts: |
| course video: | https://www.anthro.ox.ac.uk/podcasts |
| https://www.arch.ox.ac.uk/ba-archaeology- | Anthropologist on the Street- anthropology in |
| anthropology-video | everyday life: |
| BBC Anthropology programmes: | https://anthropologistonthestreet.com/about/ |
| https://www.bbc.co.uk/programmes/topics | • Archaeology Podcast Network: news: |
| /Anthropology | https://www.archaeologypodcastnetwork.com |
| BBC Archive archaeology programmes: | • The Familiar Strange- practicing anthropology: |
| https://www.bbc.co.uk/iplayer/group/p018 | https://thefamiliarstrange.com/podcast |
| <u>818x</u> | |
| BBC Archaeology- A Secret History: | |
| https://www.bbc.co.uk/programmes/p0109 | |
| jnw_ | |

Biology and Earth Sciences

| To Do | To Read |
|---|--|
| Wadham Biology Summer School- Five day | Biology Department Blog: |
| residential Biology Summer School including | https://www.plants.ox.ac.uk/blog |
| seminars and classes as well as the chance to | • Student Profiles: |
| meet current students (cancelled 2020): | https://www.biology.ox.ac.uk/our-facilities |
| https://www.wadham.ox.ac.uk/news/2019/m | https://www.bioch.ox.ac.uk/student-stories |
| arch/join-our-classicsbiology-summer-schools | Oxford Biology Research: |
| Biology Games/Puzzles - | https://www.plants.ox.ac.uk/research |
| https://askabiologist.asu.edu/puzzles | https://www.bioch.ox.ac.uk/research-themes |
| http://planeta42.com/biology/ | World Wildlife Fund reading suggestions: |
| https://www.yourgenome.org | https://www.worldwildlife.org/initiatives |
| National Biology competitions for KS3,KS4 | National Geographic Magazine- |
| and KS5: | https://www.nationalgeographic.com/ |
| https://www.ukbiologycompetitions.org | Earth Sciences recommended reading: |
| • Royal Society of Biology events for secondary | https://www.earth.ox.ac.uk/teaching/recom |
| schools: | mended-reading/ |
| https://www.rsb.org.uk/education/teaching- | |
| resources/secondary-schools | |

| To Watch | To Listen |
|--|---|
| To Watch Studying Biology at Oxford video: https://www.youtube.com/watch?v=5LxcwM SQav4&feature=emb_logo Talks by world's leading biologists: https://www.ibiology.org Youtube series about Earth Sciences: | Oxford Biology podcasts: https://podcasts.ox.ac.uk/keywords/biology Player FM Biology podcasts: https://player.fm/series/13165 A-Level Revision podcasts: https://www.podbean.com/podcast- |
| <u>https://www.youtube.com/playlist?list=PLIDD</u> <u>R-6k7tDIsIdvflJOkXG4HXyq9kZqD</u> | detail/uq5wh-8c6df/Revise-A-Level-Biology- Podcast https://www.listennotes.com/search/?q=biol ogy&sort_by_date=0&scope=episode&offset= 0&language=Any%20language&len_min=0 • Oxford Earth Sciences Podcasts: https://podcasts.ox.ac.uk/series/earth- sciences https://itunes.apple.com/gb/itunes-u/earth- sciences/id414194471?mt=10 |

Chemistry

| To Do | To Read |
|--|--|
| RSC Synthesis Explorer – Interactive platform to study organic chemistry reactions: <u>http://www.synthesisexplorer.co.uk</u> ACD Sketch- resource for drawing molecules: <u>https://www.acdlabs.com/resources/freewar</u> <u>e/chemsketch/</u> Salter's Institute Competitions: <u>https://www.saltersinstitute.co.uk/chemistry- club/competition-time/</u> Chemistry Olympiad: <u>https://edu.rsc.org/enrichment/uk-chemistry- olympiad</u> Various competitions for school students: <u>http://www.schoolscience.co.uk/competition</u> <u>s</u> Cambridge annual Chemistry Challenge: <u>http://www.c3l6.org/posts</u> | Oxford Chemistry Magazine: <u>http://www.chem.ox.ac.uk/periodic2019/</u> Online A-Level Revision guide: <u>http://www.chemguide.co.uk</u> RSC Resources and Magazine focused on chemical analysis: <u>https://edu.rsc.org/resources/analysis</u> <u>https://edu.rsc.org/journals-books- databases/a-z- resources-list/</u> Chemistry World resources: <u>https://www.chemistryworld.com</u> |
| To Watch | To Listen |
| Cambridge University video demonstrations: <u>http://www.wothers.com</u> Royal Society videos: <u>https://www.youtube.com/royalsociety</u> | Oxford podcasts- http://podcasts.ox.ac.uk/units/department- chemistry Chemistry World podcasts: https://www.chemistryworld.com/podcasts Periodic Table podcast: https://www.rsc.org/periodic-table/podcast |

| A-Level revision podcasts: |
|--|
| https://www.rsc.org/periodic-table/podcast |

Classics

| To Do | To Read |
|--|--|
| Wadham Classics Summer School- This event is a 5 day summer school (cancelled in 2020): https://www.wadham.ox.ac.uk/news/2020/ february/join-our-summer-schools St Hugh's Essay Competition- https://www.st- hughs.ox.ac.uk/prospectivestudents/outrea ch/mary-renault-prize/ Cambridge Essay Competitions: https://www.classics.cam.ac.uk/prospective /undergraduate/essay-competitions Classical Association Translation Prize: https://classicalassociation.org/om78compe titions.pdf The Iris project promotes the learning of Greek through activities and resources: http://irisproject.org.uk | Medea: A performance history- http://www.apgrd.ox.ac.uk/ebooks-medea Imagining the Divine Blog- https://empiresoffaith.com/blog-2/ Ashmolean Museum (Oxford)- https://www.ashmolean.org/learning- resources Open University resources: http://www.open.ac.uk/blogs/classicalstudies/ ?p=1679 More resources: https://www.classics.ox.ac.uk/outreach University resources list: https://classicsincommunities.web.ox.ac.uk/uk- university-classics-outreach-programs Perseus- Greek and Latin translation: http://www.perseus.tufts.edu/hopper/ |
| To Watch | To Listen |
| Classics Faculty Youtube Channel including videos about how classics links to memes, video games, The Iliad and Ovid: <u>https://www.youtube.com/channel/UCbdZE</u> <u>4MvzG_NjS3bNHmumDw/videos</u> Middle East Image Archive: <u>http://www.manar-al-athar.ox.ac.uk/</u> Cabinet - 3D Images of objects/artefacts: <u>https://www.cabinet.ox.ac.uk/front-page</u> Panoply Vase Animation Project - <u>http://www.panoply.org.uk</u> | Oxford Faculty Podcasts: <u>http://podcasts.ox.ac.uk/series/faculty-classics</u> A list of classical studies podcasts: <u>https://wiki.digitalclassicist.org/Classical_Studie</u> <u>s_podcasts</u> |

| Computer Science | |
|---|---|
| To Do | To Read |
| • Sign up to the computer science mailing list : | Details about Student Life: |
| https://www.cs.ox.ac.uk/mailinglist/ | http://www.cs.ox.ac.uk/admissions/undergra |
| • Ri Masterclasses- summer classes for Y9s | duate/student_life/index.html |
| from Oxfordshire, Berkshire, Swindon, | |

The information in this pack was accurate as of April 2020.

| Gloucestershire and Buckinghamshire: <u>www.cs.ox.ac.uk/CSRIMasterclasses</u> Women in Computer Science is a day visit to Oxford for women in Y10/11 to explain more about studying computer science: <u>www.cs.ox.ac.uk/WomeninCS</u> Philosophy Plus Science Taster Day – Learn about philosophy's links to the sciences, day events throughout the year for Y11 and 12: <u>https://www.cs.ox.ac.uk/philosophyplus/</u> Further Maths- What Next? Explores career and university options for Y12 students taking Further Maths A-Level: <u>www.cs.ox.ac.uk/FurtherMathsWhatNext</u> InspireHer! – Coding day for Mothers and Daughters, open to Y7s from Oxfordshire: <u>www.cs.ox.ac.uk/conferences/InspireHer</u> Geomlab- A website to teach you the basics of computer programming: <u>https://www.cs.ox.ac.uk/geomlab/home.ht</u> | Myths about Computer Science at Oxford: <u>http://www.cs.ox.ac.uk/admissions/undergra</u> <u>duate/why oxford/four myths.html</u> Course brochure: <u>http://www.cs.ox.ac.uk/admissions/undergra</u> <u>duate/find_out_more/UGbrochure2018.pdf</u> |
|---|---|
| <u>ml</u> | |
| To Watch | To Listen |
| Student Life and Department Tour Video: <u>https://www.youtube.com/watch?v=Q5-</u> <u>WGGT_eyo</u> Code.org YouTube Channel – teaching school children about coding: <u>https://www.youtube.com/channel/UCJyEB</u> | Oxford podcasts: <u>https://podcasts.ox.ac.uk/units/department-computer-science</u> Programming Throwdown podcast: <u>https://www.programmingthrowdown.com</u> |

Economics and Management

| To Do | To Read |
|---|--|
| Royal Economic Society's Young Economist | Course Brochure: |
| of the Year Essay Competition- Y12/13: | https://www.sbs.ox.ac.uk/sites/default/files/20 |
| https://www.res.org.uk/education/young- | 19-06/programme-brochure-ba-in-economics- |
| economist-of-the-year.html | and-management2020-21.pdf |
| Cambridge Economics Society essay | Suggested Reading list: |
| competition for Y12/13: | https://www.sbs.ox.ac.uk/programmes/bahons |
| http://marshallsociety.com/essay- | -economics-and-management/reading-list |
| competition/ | https://www.economics.ox.ac.uk/undergraduat |
| • Bank of England Blog Competition- 16-19 | e/b-a-hons-in-philosophy-politics-economics |
| у/о: | Research articles from oxford academics: |

| https://www.bankofengland.co.uk/educatio n/competitions/ftblog/school-blog-2019- 2020 | Management: https://www.sbs.ox.ac.uk/oxford-answers Economics: https://www.economics.ox.ac.uk/research/feat ured-publications • VoxEU- policy focused: https://voxeu.org • Noble Prize winners- range of economic topics topics: https://www.nobelprize.org/prizes/economic- sciences/ |
|--|--|
| To Watch | To Listen |
| Oxford course video: <u>https://www.youtube.com/watch?v=qvh3A</u> <u>EzALuo</u> Advice video including useful resources: <u>https://www.youtube.com/watch?v=J4r5pl</u> <u>Ojv8o</u> | Saïd Business School oxford podcasts: https://www.sbs.ox.ac.uk/oxford-answers Freakonomics Radio- economics podcast: https://freakonomics.com/archive/ Planet Money- economics podcast: https://www.npr.org/sections/money/?t=1585 925536806 Financial Times podcast: https://www.ft.com/podcasts Economist podcast: https://www.economist.com/podcasts/ |

Engineering

| To Do | To Read |
|---|--|
| Uncover Engineering – summer school for | • Student Profiles: |
| 14-16 y/o girls (cancelled 2020): | https://www.eng.ox.ac.uk/outreach/meet-our- |
| https://eng.ox.ac.uk/outreach/uncover- | student-ambassadors/ |
| engineering-summer-school-for-girls/ | Engineering Prospectus: |
| Green Power competition- teams build | https://www.eng.ox.ac.uk/media/1904/1462- |
| electric cars: | engineering-brochure-6pp_web-2020.pdf |
| https://www.greenpower.co.uk/greenpowe | Oxford FAQ Page: |
| <u>r-categories</u> | https://www.eng.ox.ac.uk/study/undergraduat |
| Royal Academy of Engineering- RAF Aiming | <u>e/common-questions/</u> |
| for Awesome activities: | Women in Engineering: |
| https://www.raeng.org.uk/education/school | https://www.eng.ox.ac.uk/women-in- |
| s/teaching-and-learning-resources/raf100 | engineering/ |
| Various resources and activities: | Oxford Engineering Research: |
| https://nsf.gov/news/classroom/engineerin | http://www.oerc.ox.ac.uk/ |
| <u>g.jsp</u> | CERN resources: |
| <u>https://www.shell.co.uk/sustainability/socie</u> | https://home.cern/resources?topic=1113 |
| ty/supporting-stem/bright-ideas- | • I want to Study Engineering- advice website: |
| <u>challenge.html</u> | https://i-want-to-study-engineering.org |
| | • Tomorrow's Engineers: |
| | https://www.tomorrowsengineers.org.uk/ |
| | • Bloodhound Land Speed Record: |
| | https://www.bloodhoundlsr.com |

| To Watch | To Listen |
|--|--|
| Student Life Video <u>https://www.youtube.com/watch?v=tjvkN1</u> <u>Cosdc&feature=emb_title</u> Real Engineering Youtube: <u>https://www.youtube.com/channel/UCR1lu</u> | Born to be an Engineer-podcasts: <u>https://www.borntoengineer.com/resources/t</u> <u>op-engineering-podcasts-stem-podcast-list-top</u> 99% Invisible- about unconsidered design: <u>https://99percentinvisible.org</u> |
| LEqb6UEA_zQ81kwXfg/featured | Engineering Matters- podcast: <u>https://engineeringmatters.reby.media</u> |

| English | |
|---|---|
| To Do | To Read |
| Christ Church Annual Tower Poetry Competition- https://www.chch.ox.ac.uk/research-and- academia/about-tower-poetry BBC 500 Words writing competition: https://www.bbc.co.uk/programmes/article s/50pnqLfDywb9CFxjNvth5I0/about-500- words Poetry Society competitions: https://poetrysociety.org.uk/competitions/ Attend a literary festival (cancellations 2020): https://www.literaryfestivals.co.uk | English Faculty Blog- https://www.english.ox.ac.uk/literature-life Diseases of Modern Life – Resources for 19th century literature GCSE syllabus: https://www.english.ox.ac.uk/diseases- modern-life-resources Great Writers Inspire- Lectures and Audio info, fun facts about great writer incl Oscar Wilde, Shakespeare: https://www.writersinspire.org/ Artefacts and WW1 literature: https://lwf.web.ox.ac.uk/home Writers Make Worlds- How does our reading of British texts shape our identity: https://writersmakeworlds.com/ Poetry resources: https://www.poetseers.org https://www.poetseers.org Free Books Online: http://www.bibliomania.com/bibliomania- static/index.html New Yorker magazine: https://www.newyorker.com London Review of Books (LRB): https://www.nybooks.com/ |
| To Watch | To Listen |
| Studying English at Oxford video: <u>https://www.youtube.com/watch?v=CxIQtY</u> <u>7RLzE&feature=emb_logo</u> Favourite Poem Project- videos: <u>http://www.favoritepoem.org</u> The Paris Review video series: <u>https://www.theparisreview.org/video</u> | Oxford English Podcasts: <u>https://podcasts.ox.ac.uk/units/faculty-english-language-and-literature</u> Podcasts from the American Institute about Literature and Culture: <u>https://www.rai.ox.ac.uk/research/podcasts#lit</u> <u>erature-culture</u> Book Riot podcast: <u>https://bookriot.com/listen/</u> |

| Introduction to English Language: | GCSE Revision podcasts: |
|---------------------------------------|---|
| https://www.youtube.com/watch?v=fNCxw | https://www.podbean.com/podcast- |
| Bm8QLQ | detail/6h5ec-89ca5/Revise-GCSE-English- |
| | Literature-Podcast |
| | • New Yorker Fiction podcast: |
| | https://www.newyorker.com/podcast/fiction |

| | Experimental | Psychology |
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| To Do | To Read |
|--|---|
| British Psychological Society- work experience: https://careers.bps.org.uk/area/school/work-experience https://careers.bps.org.uk/area/school/work-experience | Recent research from academics: https://www.psy.ox.ac.uk/publications https://www.psy.ox.ac.uk/get-involved/public- engagement International Classification of Disease 10 – Section V: https://icd.who.int/browse10/2019/en The Psychologist- magazine: https://thepsychologist.bps.org.uk Very Short Introduction to Psychology- try find this in your local library: https://global.oup.com/academic/product/psyc hology-a-very-short-introduction- 9780199670420?cc=gb⟨=en& |
| To Watch | To Listen |
| Smart by Design- psychology videos: <u>https://www.youtube.com/playlist?list=PLj</u> <u>WMsquTmYcK7MXz9TwwdRzZNQcEXUhoV</u> BBC Psychology of the Mind documentaries: <u>https://www.bbc.co.uk/programmes/p01xkr</u> <u>8n</u> BBC Cognitive Psychology: <u>https://www.bbc.co.uk/programmes/topics</u> <u>/Cognitive_psychology</u> | BBC All in the Mind podcast: <u>https://www.bbc.co.uk/programmes/b006qxx9</u> The Psychology Podcast: <u>https://scottbarrykaufman.com/podcast/</u> The Pysch Files: <u>https://thepsychfiles.com/about-the-podcast/</u> |

Geography

| To Do | To Read |
|---|--|
| Departmental open day held in summer: | Student perspectives: |
| https://www.geog.ox.ac.uk/study/undergra | <u>https://www.geog.ox.ac.uk/study/undergradua</u> |
| duate/open-days.html Young Geographer of the Year contest: | <u>te/students.html</u> Suggested reading list: |
| https://www.rgs.org/schools/competitions/ | <u>https://www.geog.ox.ac.uk/study/undergradua</u> |
| young-geographer-of-the-year/ | <u>te/reading-list.html</u> |
| Geography games: | Research by oxford geographers: |
| <u>https://www.3dgeography.co.uk/geography</u> | <u>https://www.geog.ox.ac.uk/research/publicatio</u> |
| <u>-activities</u> | <u>ns/index.html?year=2009</u> |

The information in this pack was accurate as of April 2020.

| Geographical crosswords and puzzles: <u>https://geographical.co.uk/competitions</u> | World Wildlife Fund reading suggestions: <u>https://www.worldwildlife.org/initiatives</u> Nature Journal- <u>https://www.nature.com/</u> National Geographic Magazine- <u>https://www.nationalgeographic.com/</u> The Royal Geographical Association: <u>https://www.rgs.org/schools/teaching- resources/</u> |
|--|--|
| To Watch | To Listen |
| Course Video: https://www.youtube.com/watch?time_con tinue=1&v=MVakTcrOTqc&feature=emb_log G Faculty Youtube including student life videos and past lectures: https://www.youtube.com/channel/UCZAI7 FPYXzzOhN11PfRKMFA/videos Interview advice video: https://www.youtube.com/watch?v=muGA R8uaVdo&feature=emb_err_watch_on_yt BBC Nature documentaries: https://www.bbc.co.uk/iplayer/categories/d ocumentaries-science-and-nature/featured Time for Geography: https://timeforgeography.co.uk National Geographic videos: | Past lectures given at open days (click on 'past open day lectures+'): https://www.geog.ox.ac.uk/study/undergradua te/open-days.html Ask the Geographer podcast: https://www.rgs.org/schools/teaching- resources/ask-the-expert-podcasts/ Very spatial podcast: https://veryspatial.com Map scaping podcast- about geospatial technologies: https://mapscaping.com/blogs/the- mapscaping-podcast The Lost Geographer- about various countries: https://www.thelostgeographer.org/podcast.ht ml |

| History | |
|---|--|
| То Do | To Read |
| The Great Debate- Regional history debating competition for Y12s: https://www.history.org.uk/secondary/categ ories/the-great-debate Historical fiction writing – Y7-9s: https://www.history.org.uk/secondary/categ ories/write-historical-fiction St Hugh's History Essay Competition: https://www.st- hughs.ox.ac.uk/prospectivestudents/outreach /julia-wood-site/ Sheffield Uni Essay Contest- Y12s: https://www.sheffield.ac.uk/history/activity/s | Oxford History Blog: https://www.history.ox.ac.uk/historyoxford- blog Voltaire Foundation – Research on the Enlightenment:http://www.voltaire.ox.ac.uk/ news-and- events?field_category_tid%255B%255D=9 Oxford History Research resources: https://www.history.ox.ac.uk/resources- schools Oxford- How to Apply: http://www.history.ox.ac.uk/how- apply#collapse1-0 |
| chools-colleges/essay-competition | • History- magazine: <u>https://www.history.co.uk</u> |

| Cambridge Robson History Prize – essay writing Y12s: <u>https://www.trin.cam.ac.uk/undergraduate/essay-prizes/history/</u> | BBC History magazine: https://www.historyextra.com History Today magazine: https://www.historytoday.com/ British Cartoon Archive: https://www.cartoons.ac.uk National Archive resoucres: https://www.nationalarchives.gov.uk/educati on/ History and Policy making: http://www.historyandpolicy.org |
|---|--|
| To Watch BBC Horrible Histories: | To Listen Podcasts from the American Institute - |
| https://www.bbc.co.uk/iplayer/episodes/b00 sp0l8/horrible-histories BBC History documentaries: https://www.bbc.co.uk/iplayer/categories/do cumentaries-history/featured | https://www.rai.ox.ac.uk/research/podcasts# history-politics BBC History podcasts: https://www.bbc.co.uk/podcasts/category/hi story http://www.historyextra.com/podcasts Revisionist History podcast- untold historical stories: http://revisionisthistory.com Our Fake History- explores the line between history and myth: https://ourfakehistory.com British History podcast: https://www.thebritishhistorypodcast.com/pl aylist/ BBC The Long View podcast: https://www.bbc.co.uk/programmes/b006s7 d6 Gresham College lectures: https://www.gresham.ac.uk/watch/?subject= history Intelligence Squared debates: https://www.intelligencesquared.com/watch- |

History of Art/Fine Art

| To Do | To Read |
|--|--|
| • Write on Art essay prize- 15-18 y/o: | • History of Art course reading suggestions: |
| https://www.writeonart.org | https://www.hoa.ox.ac.uk/suggested-reading |
| Young Artists' Summer Show: | Reading suggestions: |
| https://youngartists.royalacademy.org.uk | - Walter Benjamin, 'The Work of Art in the |
| • Tate Collective Showcase- platform to | Age of Mechanical Reproduction' (1935): |
| showcase your art and ideas: | https://web.mit.edu/allanmc/www/benja |
| https://www.tate.org.uk/tate- | <u>min.pdf</u> |
| collective/showcase | - EH Gombrich, The Story of Art (1950) |
| | John Berger, Ways of Seeing (1972) |

| Virtual museum tours: | - T.J. Clark, The Painter of Modern Life |
|---|--|
| https://www.theguardian.com/travel/2020/ | (1985) |
| mar/23/10-of-the-worlds-best-virtual- | - Susan Sontag, On Photography (1979) |
| museum-and-art-gallery-tours | - Art in Theory, 1900-2000 (2002) |
| | - Oxford History of Art book series |
| • Ashmolean museum art jigsaws : | Digital Databases: |
| https://www.ashmolean.org/jigsaws | - |
| | https://libguides.bodleian.ox.ac.uk/visualresou |
| | rcescentre/digitalresources |
| | • British Art Studies - free online journal from |
| | the Paul Mellon Centre: |
| | https://www.britishartstudies.ac.uk |
| | • Burlington Contemporary- free articles: |
| | http://contemporary.burlington.org.uk/ - |
| | <u>home</u> |
| | Royal Academy blog: |
| | https://www.royalacademy.org.uk/news-and- |
| | blog |
| | • The Met blog and art essays: |
| | https://www.metmuseum.org/blogs |
| | <u>https://www.metmuseum.org/toah/essays/</u> |
| | • Tate Research In Focus and enclyopida: |
| | https://www.tate.org.uk/research/publications |
| | /in-focus |
| | https://www.tate.org.uk/art/art-terms |
| | NPG Guide to Self-Portraiture: |
| | https://www.npg.org.uk/whatson/self/home/ |
| | Courtauld Study Skills for University: |
| | https://assets.courtauld.ac.uk/wp- |
| | content/uploads/2019/01/31144418/StudySkil |
| | lsHandbook.pdf? ga=2.205612435.180382981. |
| | 1587634737-1968222458.1586951746 |
| To Watch | To Listen |
| History of Art at Oxford: | • The Courtauld Institute of Art podcasts: |
| https://www.youtube.com/watch?v=I- | https://soundcloud.com/the-courtauld |
| 1AESwLNq8&feature=emb_logo | Royal Academy podcasts: |
| • Fine Art at Oxford: | https://www.royalacademy.org.uk/articles/tag |
| https://www.youtube.com/watch?v=ubZPZF | /podcasts |
| rjBMM&feature=emb_logo | • Talk Art – informal podcast: |
| Kenneth Clark, Civilisation (1969): | https://play.acast.com/s/talkart |
| https://www.bbc.co.uk/iplayer/episode/b00 | • Gresham College online lectures: |
| 74r2x/civilisation-1-the-skin-of-our-teeth | https://www.gresham.ac.uk/watch/?subject=a |
| John Berger, Ways of Seeing (1972): | rt-and-literature |
| https://www.youtube.com/watch?v=0pDE4 | |
| VX 9Kk | Oxford recorded symposium: https://padasts.ov/ac.uk/corios/coi/gue |
| | https://podcasts.ox.ac.uk/series/cai-guo- |
| Robert Hughes, The Shock of the New (1080). | qiang-gunpowder-art-symposium |
| (1980): | • The Royal Drawing School lectures: |
| https://www.youtube.com/watch?v=J3ne7 | https://www.royaldrawingschool.org/lectures- |
| Udaetg | events/watch-listen/ |
| • Mary Beard, David Olusoga, and Simon | National Portrait Gallery- interviews with |
| Schama, Civilisations (2018): https://www.bbc.co.uk/iplayer/episode/p05 | artists and sitters: |
| | |

| xxsmp/civilisations-series-1-1-second- moment-of-creation | https://www.royaldrawingschool.org/lectures- events/watch-listen/ |
|--|--|
| | • Tate Podcasts: https://www.tate.org.uk/art/podcasts |
| | Art UK Art Matters podcast: |
| | <u>https://artuk.org/discover/stories/type/art-</u> matters-podcast |

Languages and Linguistics

| To Do | To Read |
|--|---|
| Languages Open Days- every spring taster sessions run for different languages: <u>https://www.mod-</u> <u>langs.ox.ac.uk/schools/meet-us</u> Essay Competitions- annual contests in French, German, and Spanish: <u>https://www.mod-</u> <u>langs.ox.ac.uk/schools/language-competitions</u> French comics/cartoons: <u>https://bdoubliees.com</u> <u>https://www.bdangouleme.com/</u> | Course Prospectus: <u>https://www.mod-langs.ox.ac.uk/sites/www.mod-langs.ox.ac.uk/files/mml-prospectus.pdf</u> Oxford Languages Blog: <u>https://bookshelf.mml.ox.ac.uk/</u> Creative Multilingualism Resources – exploring creativity in learning a language: <u>https://www.creativeml.ox.ac.uk/</u> Oxford German Network for students learning German: <u>http://www.ogn.ox.ac.uk/</u> Illuminating Magdalen- archival texts: <u>https://www.magd.ox.ac.uk/libraries-and-archives/illuminating-magdalen/</u> French poems/literature: <u>https://poesie.webnet.fr</u><u>https://www.fabula.org</u> |
| To Watch | To Listen |
| Virtual Book Club- Videos discussing texts in different languages with academics and students: <u>https://www.youtube.com/watch?v=mY807K</u> <u>ya-</u> xc&list=PLqOtbUY7jokmPU006FpEuSmvWKR | Les Liaisons dangereuses oxford podcast: <u>https://podcasts.ox.ac.uk/series/les-liaisons-</u> <u>dangereuses-5x5</u> • Resources for French: <u>https://www.lang.ox.ac.uk/french#collapse1</u> 730856 |
| EbxVpr https://www.youtube.com/watch?v=JKY_cOL 5VdY&list=PLqOtbUY7jokn14tq9cykgk9HjB2a EztiB | Resources for German: https://www.lang.ox.ac.uk/german - collapse1729826 Resources for Spanish: |
| Studying Languages at Oxford video series: https://www.youtube.com/watch?v=FtLBNhu VJWY&list=PLqOtbUY7joknFe34F7VAo8L7_Fd GaQheS Videos on Italian Literature: | https://www.lang.ox.ac.uk/spanish#collapse1 731686 Resources for Italian: https://www.lang.ox.ac.uk/italian#collapse17 30011 |
| <u>http://italianstudies.org.uk/2020/03/11/4182</u> Online French Cinema Museum: <u>http://www.cinematheque.fr</u> | • Resources for Russian: https://www.lang.ox.ac.uk/russian#collapse1 731326 |

| • French literature read or sung: |
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| http://www.utm.edu/staff/globeg/litaudio.sh |
| <u>tml</u> |

Law

| To Do | To Read |
|---|---|
| Law Open Days – held in Spring (booking done by your teacher): https://www.law.ox.ac.uk/admissions/unde rgraduate/access/open-days Pathways to Law-two year programme across Y12/13 to learn about studying law at university: https://www.law.ox.ac.uk/admissions/path ways-law Residentials for Y12s at different colleges: Magdalen (Summer)- https://www.magd.ox.ac.uk/law-at- magdalen/ Corpus Christi (Spring)- https://www.ccc.ox.ac.uk/Law-Residential/ Smart Law Mock Trials- run throughout the country for varying age groups: https://smartlaw.org.uk/mock-trials/ Pathways to Law Mock Trial- Y10/11: https://www.law.ox.ac.uk/content/sutton- trust-summer-school Visit your local court- here is some advice: https://global.oup.com/uk/orc/law/els/gille spie5e/student/activities/visiting/ | Public Law for everyone -blog: <u>https://publiclawforeveryone.com/</u> Reading recommendations: Nicholas J McBride, Letters to a Law Student (4th edition) Tom Bingham, The Rule of Law Any book by Helena Kennedy QC Any book by Geoffrey Robertson QC Any book by Philippe Sands QC |
| To Watch | To Listen |
| Video series about studying law: <u>https://www.law.ox.ac.uk/admissions/unde</u> <u>rgraduate/access/access-videos</u> Interviews with women in law: <u>https://www.law.ox.ac.uk/alumni/owl/owl- interviews</u> Cambridge University Law in Focus: <u>https://www.youtube.com/playlist?list=PLD</u> BEDA717D53AA522 | Law faculty podcasts: <u>http://podcasts.ox.ac.uk/units/faculty-law</u> BBC Law in Action: <u>https://www.bbc.co.uk/programmes/b006tgy1</u> <u>/episodes/player</u> Clive Anderson's Unreliable Evidence: <u>https://www.bbc.co.uk/programmes/b007nq8</u> <u>d/episodes/player</u> |

| Materials Science | |
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| To Do | To Read |
| Materials and Physics Days – taster days in Oxford exploring the two subjects – Y10 and Y12: https://www.materials.ox.ac.uk/admissions/ schools/schools-outreach- events.html#collapse1571276 Materials Science Open Days – day taster events for Y11/12 run in Spring: https://www.materials.ox.ac.uk/admissions/ schools/schools-outreach- events.html#collapse1724486 Making Materials Matter Student Conference – Y8/9 students from London and Sheffield: http://www.materials.ox.ac.uk/admissions/s chools/making-materials-matter.html Headstart Residential Courses- residentials run at various universities for Y12s: https://www.etrust.org.uk/headstart- courses Preparing for the PAT – Day in the summer to prepare Y12s for the admissions test: https://www2.physics.ox.ac.uk/events/2019 /06/29/preparing-for-the-pat-developing- skills-in-problem-solving | Course Prospectus: https://www.materials.ox.ac.uk/files/oxfordma terialspdf Atom Probe Group- 3D atom-by-atom imaging research: https://atomprobe.materials.ox.ac.uk/ Materials Today magazine: https://www.materialstoday.com/podcasts/ |
| To Watch Material Sciences Youtube Channel: | To Listen An interview with an admissions tutor: |
| Material Sciences Youtube Channel: <u>https://www.youtube.com/channel/UCUI2x</u> <u>errB6WJvQJqsFXyP9w</u> Materials Science lectures: <u>https://cosmolearning.org/courses/material</u> <u>s-science/video-lectures/</u> | An interview with an admissions tutor: <u>https://pivotaleducation.com/susie-speller-oxbridge-entrance-pp187/</u> Materials Today podcasts: <u>https://www.materialstoday.com/podcasts/</u> STEM.org podcast: <u>https://www.stem.org.uk/resources/elibrary/resource/31422/materials-podcasts</u> |

| Mat | hematics and | Statistics |
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| To Do | To Read |
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| Maths and Statistics Department Open | Course Prospectus: |
| Days- register to see the maths department, | http://www.maths.ox.ac.uk/node/32697 |
| spring events: | Women at Oxford- read about female |
| https://www.maths.ox.ac.uk/study- | mathematicians in Oxford: |
| here/undergraduate-study/open-days | http://www.maths.ox.ac.uk/study- |
| • It All Adds Up- Maths Women's Days- days | here/undergraduate-study/women-oxford |
| for Y9, Y10/11 and Y12: | • Oxford Mathematics Alphabet- learn new |
| http://www.maths.ox.ac.uk/study- | maths concepts: |

| here/undergraduate-study/outreach/it-all- | https://www.maths.ox.ac.uk/about-us/life- |
|---|--|
| adds | oxford-mathematics/oxford-mathematics- |
| Problem Solving Matters – problem-solving | <u>alphabet</u> |
| course for Y12s, hosted at various | Bletchley Park resources list: |
| universities: | https://bletchleypark.org.uk/learn/resources/e |
| https://amsp.org.uk/events/details/5849 | <u>xternal-resources</u> |
| • Attend public lectures in the Oxford Maths | Dr Frost Maths resources and videos: |
| Department: | https://www.drfrostmaths.com |
| https://www.maths.ox.ac.uk/events/public- | Revision resources: |
| lectures-events | http://www.mrbartonmaths.com/students/ |
| Team Maths Challenge- regional school | Plus Magazine: |
| competition: | https://plus.maths.org/content/ |
| https://www.ukmt.org.uk/competitions/tea | Chalkdust Magazine: |
| m/team-maths-challenge | http://chalkdustmagazine.com |
| • Philosophy Plus Science Taster Day – Learn | |
| about philosophy links to the sciences, day | |
| events throughout the year for Y11 and 12: | |
| https://www.cs.ox.ac.uk/philosophyplus/ | |
| Maths and Stats Mailing List: | |
| http://www.stats.ox.ac.uk/outreach/sign- | |
| up/ | |
| Maths Puzzles: | |
| https://mathszone.co.uk/category/using- | |
| applying/ | |
| https://nrich.maths.org/secondary | |
| Maths Support Programme: | |
| https://amsp.org.uk | |
| To Watch | To Listen |
| Oxford Maths Youtube Channel: | GCSE Revision podcasts: |
| https://www.youtube.com/channel/UCLnG | https://www.podbean.com/podcast- |
| GRG uGSPLBLzyhg8dQ?feature=emb subs | detail/9c8jd-87973/ReviseGCSE-Maths- |
| cribe title | Revision-Podcast |
| Admissions Test Advice: | Numberphile podcast: |
| https://www.youtube.com/watch?v=3esQV | https://player.fm/series/the-numberphile- |
| ND- c4&feature=youtu.be | podcast |
| • Tom Rocks Maths – St Edmund's Hall | • Breaking Math podcast: |
| Lecturer, Dr Tom Crawford, runs an | https://player.fm/series/breaking-math- |
| unconventional maths website for school | podcast |
| students: <u>https://tomrocksmaths.com/</u> | <u>posso</u> |
| Numberphile Youtube: | |
| https://www.youtube.com/channel/UCoxcj | |
| q-8xIDTYp3uz647V5A | |
| | |
| London Mathematical Society: https://www.www.tube.com/abouts//uCurr7i | |
| https://www.youtube.com/channel/UCvp7j | |
| sbXjx2k8sGEkdtWCAw | |

| Medicine | |
|---|---|
| To Do | To Read |
| Advice on work experience placements: https://www.bma.org.uk/advice-and- support/studying-medicine/becoming-a- doctor/getting-medical-work-experience Free interview prep course: http://mscinterviewprep.co.uk | Oxford Medical Research: https://www.medsci.ox.ac.uk Suggested Reading List: https://www.medsci.ox.ac.uk/study/medicin e/pre-clinical/applying/reading Lab Talk Interviews with researchers - https://www.medsci.ox.ac.uk/research/labtal k Advice on Personal Statements- https://www.medsci.ox.ac.uk/study/medicin e/pre-clinical/applying/ps https://www.medsci.ox.ac.uk/study/medicin e/pre-clinical/applying/anatomy-of-ps Advice on the Admissions Test: https://www.medsci.ox.ac.uk/study/medicin e/pre-clinical/requirements/bmat Reading recommendations: I wish I'd made you angry earlier: Essays on Science, Scientists and Humanity, by Max Perutz The story of San Michele, by Axel Munthe The Deadly Dinner Party, by Jonathan Edlow Guns, Germs and Steel, by Jared Diamond Thinking, Fast and Slow, by Daniel Kahneman |
| To Watch | To Listen |
| Video about medical sciences at Oxford: <u>https://www.youtube.com/watch?v=z34SmA</u> <u>8g_Sc&feature=emb_logo</u> BBC Horizon- show about medical mysteries: <u>http://www.bbc.co.uk/sn/tvradio/programme</u> <u>s/horizon/broadband/</u> BBC Health and Wellbeing programmes: <u>https://www.bbc.co.uk/programmes/genres/f</u> <u>actual/healthandwellbeing/player</u> | Oxford Medicine Podcasts: http://podcasts.ox.ac.uk/units/medical- sciences-division Radio 4 Science & Nature podcasts: http://www.bbc.co.uk/radio4/programmes/g enres/factual/scienceandnature This Podcast Could Kill You-discussing diseases: http://thispodcastwillkillyou.com/alcohol- free-episodes/ Medical Mysteries- bizarre condition: https://www.parcast.com/medicalmysteries Royal Society of Medicine podcasts: https://www.rsm.ac.uk/resources/podcasts/ Noble prize winner Peter Ratcliffe podcast: http://www.podcasts.ox.ac.uk/hundred- years-21st-century-insights-human-oxygen- homeostasis |

Music **To Read** To Do • Tips for joining a choir: • Open Access Music Journals - journals in a http://www.bbc.co.uk/sing/findachoir.shtml range of musicological and practical areas: https://www.lib.umich.edu/music-• National Orchestra for all- UK non-audition library/open-access-music-journals orchestra encouraging all abilities: https://www.orchestrasforall.org/national-• Student Stories: orchestra-for-all https://www.music.ox.ac.uk/about/people/o ur-stories/undergraduates/ National Youth Orchestra- UK's most highly-• Music Theory Examples by Womenregarded young orchestra: analytical studies of works by women: https://www.nyo.org.uk • National Youth Choir- courses for various https://musictheoryexamplesbywomen.com/ women-in-music-resources/ ages: • Digital Resources for Musicology- overview https://www.nycgb.org.uk • Theory and aural training- exercises in theory of online resources: https://drm.ccarh.org/ • **Discovering Music-** early 20th century and aural training: https://www.teoria.com/index.php sources: https://www.bl.uk/20th-century**music** • Magdalen College Choir- discover more about an oxford college choir: https://www.magdalencollegechoir.com/ To Watch To Listen • Music at Magdalen video: • BBC Radio 3 Composer of the Weekhttps://www.youtube.com/watch?v=9BMwiT exploring the lives and works of composers: tE5ZE https://www.bbc.co.uk/programmes/b006tn • Singing the Collections video- project about xf medieval music fragments: • National Arts Centre podcasts- exploring https://www.youtube.com/watch?v=9BMwiT history, musicology, philosophy, performance: tE5ZE https://nac-cna.ca/en/podcasts • Early Music Sources- short introductions to • Case Notes- darker corners of music history: the weird and wonderful world of music https://www.globalplayer.com/podcasts/42K theory before 1700: bSm/ https://www.earlymusicsources.com • Aria Code- series exploring operas: • Opera Vision- streams from European opera https://www.wnycstudios.org/podcasts/ariahouses: https://operavision.eu/en code • BBC music documentaries-• Switched on Pop- making and meaning of https://www.bbc.co.uk/programmes/p07rfk2j pop music: https://switchedonpop.com • That Classical Podcast- classical canon: https://www.thatclassicalpodcast.com • Nothing Concrete - Artists talking about music, film, and other arts: https://www.barbican.org.uk/read-watchlisten?type=2641

Oriental Studies

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| To Do Faculty Open Day- annual day programmes in spring: https://www.orinst.ox.ac.uk/article/open-days | To Read List of oxford courses- https://www.orinst.ox.ac.uk/article/our- courses Oxford Oriental Studies research: https://www.orinst.ox.ac.uk/article/our- research Oxford Islamic Centre research: https://www.oxcis.ac.uk/research Journal of Islamic Studies: https://academic.oup.com/jis Ashmolean Museum resources – ancient Egypt, ancient china, world religions: https://www.ashmolean.org/learning- resources Oxford Language Centre Resources: https://www.lang.ox.ac.uk/arabic#collapse172 9446 (Arabic) https://www.lang.ox.ac.uk/japanese#collapse1 730301 (Japanese) |
| To Watch | To Listen |
| • Faculty 'research conversations' Youtube: <u>https://www.youtube.com/channel/UC8ubs</u> <u>Ky3n9UER5kxEmGH_vg</u> | UCLA podcasts: <u>https://www.international.ucla.edu/institute/p</u> <u>odcasts/</u> |

Philosophy

| To Do | To Read |
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| Philosophy Plus Science Taster Day –day events throughout the year for Y11 and 12: https://www.cs.ox.ac.uk/philosophyplus/ Lloyd Davies Philosophy Essay Competition- Y12: https://www.oriel.ox.ac.uk/study- us/schools-liaison/lloyd-davies-philosophy- prize Trinity College Cambridge Essay Prize- Y12: https://www.trin.cam.ac.uk/undergraduate/ essay-prizes/philosophy/ Sheffield University Philosophy Essay Competition- Y10-12: https://www.sheffield.ac.uk/philosophy/essay ay-competition Royal Institute of Philosophy events: https://www.royalinstitutephilosophy.org/e vents/across-the-uk/ | Internet Encyclopaedia of Philosophy- database of concepts, philosophers and theories: (https://www.iep.utm.edu/) Stanford Encyclopaedia- a slightly higher level database than the above: https://plato.stanford.edu Oxford Philosophy Magazine – find this free online: https://www.philosophy.ox.ac.uk/oxford- philosophy-magazine Recent research by oxford academics: https://www.philosophy.ox.ac.uk/publications Research in Conversation- How to Live a Happy Life: http://www.ox.ac.uk/research/research- in-conversation/how-live-happy-life |

| | Suggested reading (under question 8): https://www.philosophy.ox.ac.uk/undergradua te-faqs#collapse388591 Student profiles: https://www.philosophy.ox.ac.uk/student- profiles |
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| To Watch | To Listen |
| Wi-Phi – animations on various topics by narrated by philosophers: <u>https://wi-phi.com/videos/</u> Closer to the Truth- mind, universe, god: <u>https://www.closertotruth.com</u> Smart by Design- philosophy videos: <u>https://www.youtube.com/playlist?list=PLj</u> <u>WMsquTmYcKdGeTGrma3Un5m_kHobvU1</u> The School of Life- Western Philosophy: <u>https://www.youtube.com/playlist?list=PLw</u> <u>xNMb28XmpeypJMHfNbJ4RAFkRtmAN3P</u> Royal Institute of Philosophy Lectures: <u>https://www.youtube.com/user/RoyIntPhilo</u> <u>sophy/videos</u> Kurzgesagt- existential concepts: <u>https://www.youtube.com/user/Kurzgesagt</u> /featured | Podcasts of the John Locke lectures (a series of lectures running since 1950): https://www.philosophy.ox.ac.uk/john-locke-lectures#collapse1022731 Philosophy Faculty Podcasts: https://www.philosophy.ox.ac.uk/podcasts Philosophize This! - philosophy through history: http://philosophizethis.org The Partially Examined Life – philosophical concepts: http://philosophizethis.org BBC A History of Ideas: https://www.bbc.co.uk/programmes/b04bwyd W |

Physics

| To Do | To Read |
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| Physics Summer School – one week residential for Y12s to work on a physics project (if from Oxfordshire see also the work experience opportunities): https://www2.physics.ox.ac.uk/about- us/outreach/schools/work-experience Marie Curious- one day event for Y7-9 girls interested in Physics: https://www2.physics.ox.ac.uk/about- us/outreach/schools/marie-curious British Physics Olympiad- physics competitions for school students: https://www.bpho.org.uk/ Preparing for the PAT – Day in the summer to prepare Y12s for the admissions test: https://www2.physics.ox.ac.uk/events/2019 /06/29/preparing-for-the-pat-developing- skills-in-problem-solving | Join the Physics Mailing list: https://www2.physics.ox.ac.uk/mailing-list-for- events-and-year-12-summer-school Recommended websites for further exploration: https://www2.physics.ox.ac.uk/about- us/outreach/public/recommended-websites Research projects by volunteers from around the world: https://www.zooniverse.org/projects Applying to Oxford Online Resource: https://www2.physics.ox.ac.uk/about- us/outreach/schools/access-applying-to-oxford Physics resources, puzzles and simulations: http://www.physics.org/index.asp https://www.physics.org GCSE and A-Level help: https://isaacphysics.org CERN resources: https://home.cern/resources?topic=1113 NASA resources: https://www.nasa.gov/stem |

| Philosophy Plus Science Taster Day – Learn about philosophy's links to the sciences, day events throughout the year for Y11 and 12: <u>https://www.cs.ox.ac.uk/philosophyplus/</u> Oxford events list: <u>https://www2.physics.ox.ac.uk/about- us/outreach/schools</u> Ask a Physicist- submit a question: <u>https://www.physicscentral.com/experimen</u> <u>t/askaphysicist/question.cfm</u> | Zooniverse- astronomy: <u>https://www.zooniverse.org/projects/zookeep</u> <u>er/galaxy-zoo/about/education</u> Physics Today- magazine: <u>http://titaniumphysicists.brachiolopemedia.co</u> <u>m</u> |
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| To Watch | To Listen |
| Meet some oxford women in Physics: <u>https://www2.physics.ox.ac.uk/about-us/outreach/schools/marie-curious/meet-some-women-in-stem</u> BBC documentaries and clips: <u>https://cosmolearning.org/physics/documentaries?contributor=20</u> <u>https://www.bbc.co.uk/iplayer/search?q=physics</u> Documentary playlist: <u>https://www.youtube.com/playlist?list=PLakGKrtT9UxF4qeuTsN7wa_zjWEPJ81Z-</u> Physics World videos: <u>https://physicsworld.com/l/videos/</u> | Oxford Physics Podcasts: https://podcasts.ox.ac.uk/units/department- physics GCSE and A-Level revision podcasts: https://www.listennotes.com/podcasts/revise- gcse-physics-revision-seneca-learning- OAloyjuHsGb/ Physics World podcast: https://physicsworld.com/l/audio/ The Titanium Physicists- explaining concepts in accessible terms: http://titaniumphysicists.brachiolopemedia.co m |

| Politics | |
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| То Do | To Read |
| Cambridge R. A. Butler Politics Prize- essay competition for Y12s: <u>https://www.trin.cam.ac.uk/undergraduate/e</u> <u>ssay-prizes/politics/</u> LSE Political Review essay competition- Y12/13: <u>https://blogs.lse.ac.uk/lseupr/essay- competition-2019/</u> UK Youth Parliament: <u>http://www.ukyouthparliament.org.uk</u> Model United Nations Association: <u>https://www.una.org.uk/get-involved/local- unas-hub-page</u> | Research projects by the politics dept: <u>https://www.politics.ox.ac.uk/research-projects.html</u> Oxpol blog: <u>https://blog.politics.ox.ac.uk/</u> Institute for Government: <u>https://www.instituteforgovernment.org.uk/</u> Current affairs magazines: Politics UK- <u>https://www.politics.co.uk</u> The Economist- <u>https://www.economist.com</u> The New Statesman- <u>https://www.newstatesman.com/uk</u> Total Politics- <u>https://www.totalpolitics.com/</u> Justice Everywhere- political philosophy blog: <u>http://justice-everywhere.org</u> |
| To Watch | To Listen |
| Institute for Government lectures: <u>https://www.youtube.com/user/instituteforg</u> <u>ov</u> | BBC political podcasts: <u>https://www.bbc.co.uk/podcasts/category/fa</u> <u>ctual-politics</u> |

| BBC Question Time: | • Talking Politics: |
|--|---|
| https://www.bbc.co.uk/programmes/b006t1 | https://www.talkingpoliticspodcast.com |
| <u>q9</u> | Political Thinking with Nick Robinson |
| • The School of Life -Political Theory: | podcast- interviews with British politicians: |
| https://www.youtube.com/watch?v=qtAeINU | https://www.bbc.co.uk/programmes/p04z20 |
| 3FKM&list=PLwxNMb28XmpeuwUhM00T338 | <u>3l/episodes/downloads</u> |
| <u>T5XTtJJok</u> | |
| PolyMatter- politics videos: | |
| https://www.youtube.com/channel/UCgNg3v | |
| wj3xt7QOrcIDaHdFg/featured | |
| | |

Theology

| To Do | To Read |
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| St Andrews Theology essay competition: <u>https://logos.wp.st-andrews.ac.uk/essay-competition/</u> Christian in Science essay competition: <u>http://www.cis.org.uk/students/essay-competition/</u> | Theology Faculty Blog: <u>https://www.theology.ox.ac.uk/blog</u> British Library- Discovering Sacred Texts: <u>https://www.bl.uk/sacred-texts</u> Oxford Theologian magazine: <u>https://www.theology.ox.ac.uk/oxford-theologian</u> |
| To Watch | To Listen |
| Studying at Oxford video: https://www.theology.ox.ac.uk/article/new- undergraduate-study-video Watch past lectures on the faculty YouTube channel: https://www.youtube.com/channel/UCZaj79S uzLoOOki_pX3DA The Oxford Ian Ramsey Centre for Science and Religion video series and public lectures: https://www.ianramseycentre.info/videos https://www.youtube.com/user/IanRamseyC entre/videos Christian Theology introduction: https://www.youtube.com/channel/UCycpoO uRTa6cGkgzQMpCeGQ/videos | The Moral Gaze- https://www.bbc.co.uk/programmes/b006qk 11 Inside the Ethics Committee: https://www.bbc.co.uk/programmes/b007xb td |