Super-Curricular Challenges





Our subject leaders have put together some ideas for extra challenges and enrichment opportunities that you could undertake, to sit alongside your studies this term.

All Years

Art:

Visit a local or national art gallery.
 Locally, <u>Modern Art Oxford</u> and the <u>Ashmolean</u> are a good starting point. Nationally,
 <u>Compton Verny</u> in Warwickshire often has interesting exhibitions, and London has many to choose from: the <u>National Portrait Gallery</u> would be a good starting point there.

Computer Science:

Watch the following documentary, a TED talk given by Tim Berners-Lee: The Next Web.
 Tim Berners-Lee invented the World Wide Web. The Next Web

English:

- Read at least two books from the <u>100 books to read before you leave Fitzharrys'</u> list.
- Submit an entry to The Peregrine Young Writers' Competition.
 https://www.oxfordwritershouse.com/publications/peregrine

Geography:

- Visit <u>Oxford Botanical Gardens</u> or <u>Harcourt Arboretum</u>.
- Visit central London and observe the architecture, shops, businesses, and languages around you.

History:

 Visit the <u>Ashmolean</u> and <u>Pitt Rivers</u> museums in Oxford, or <u>Blenheim Palace</u> in Woodstock.

Music:

- Engage in extra-curricular music, either in the community or at school: see the <u>Clubs Timetable</u>.
- Book and use rehearsal rooms at lunchtimes.

PE:

 Aim to participate in some form of extra-curricular PE on a regular basis, by joining a club, either in the community or at school: see our school's <u>Clubs Timetable</u>. Ask for advice from your teachers about how you can improve in a specific way.



Drama:

Write a spooky story using four characters and <u>physical theatre</u>.

English:

Take a Literary walking tour of Oxford.
 https://visit.bodleian.ox.ac.uk/tours/literary-oxford-walking-tour

French:

• Enter the <u>Anthea Bell Prize for young translators</u>. The Prize is launched to mark European Day of Languages (26th September) and International Translation Day (30th September), providing creative, cultural, and inclusive content for languages classes across the UK. The competition will run from 2nd February to 27th March 2025 and every student can enter. Look out for further information on Epraise.

History:

 Visit Oxford Castle and look at the architecture. If affordable, take the guided tour and learn about the history of the castle during the medieval period.

Maths:

Have a go at the live problems for secondary school students on the nrich website.
 https://nrich.maths.org/secondary-live-problems-and-recent-solutions

Music:

Listen to <u>Folk music</u>.

PE:

 Now that you are familiar with our routines, try and push yourself in lessons to perform as a role model for others to copy.

Science:

Watch the following documentary on BBC iplayer:
 Terrific Scientific - Forces

Technology:

Attend 3D Printing Club – see the <u>Clubs Timetable</u> for details.



Drama:

• Find a student <u>melodrama</u> to watch on YouTube. Observe the style of performance and the stereotypical characters in each plot.

English:

• Watch The Woman in Black at the Oxford Playhouse to complement your unit on Gothic Fiction.

https://www.oxfordplayhouse.com/events/the-woman-in-black

French:

• Enter the <u>Anthea Bell Prize for young translators</u>. The Prize is launched to mark European Day of Languages (26th September) and International Translation Day (30th September), providing creative, cultural, and inclusive content for languages classes across the UK. The competition will run from 2nd February to 27th March 2025 and every student can enter. Look out for further information on Epraise.

History:

Visit <u>York</u> for a day and go to the <u>National Railway Museum</u>.

Maths:

Have a go at the live problems for secondary school students on the <u>nrich</u> website.
 https://nrich.maths.org/secondary-live-problems-and-recent-solutions

Music:

• Listen to African music.

PE:

 You are familiar with our routines - now push yourself in lessons to perform as a role model, show good listening and thinking of the literacy in PE.

Science:

Visit Watch the following documentary on BBC iplayer:
 Terrific Scientific - Feet

Technology:

Attend 3D Printing Club – see the Clubs Timetable for details.



Art:

 Research the work of an artist you find interesting. Pick an artwork and produce your own version of their work.

Drama:

 Learn and perform a speech from Shakespeare's <u>The Tempest</u> in the original <u>iambic</u> <u>pentameter</u>.

English:

- Take a Literary walking tour of Oxford.
 https://visit.bodleian.ox.ac.uk/tours/literary-oxford-walking-tour
- Explore an area of literary interest using the Oxford University's Great Writers Inspire resources. https://writersinspire.org/

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Maths:

 Attempt Maths challenge papers (Junior or Intermediate) and check the answers: https://ukmt.org.uk/competition-papers

Music:

• Listen to <u>Samba music</u>.

PE:

You will soon be choosing your GCSE subjects and PE could be one of your choices. Get a
head start by researching the kind of learning covered by the GCSE PE exam board: AQA!

Science:

• Visit Watch the following documentary on BBC iplayer: Climate Change: the Facts

Technology:

 Be a part of Engineering Club are attend 3D Printing Club (see <u>Clubs Timetable</u> for details).



Drama:

Read Michael Chekov's book On the Technique of Acting.

English:

- Take a Literary walking tour of Oxford.
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PE:

- Act as a leader and role model in lessons by encouraging others to warm up well, showing appropriate movement for the main activity.
- Develop personal fitness in lessons and take up opportunities to use the fitness suite in your social time. Have a target - for example, improve upper body strength or CVE that could both be tested accurately.

Science:

Visit Watch the following documentary on YouTube:
 <u>Britain's Nuclear Secrets: Inside Sellafield</u>

Technology:

• Visit the Mini Plant in Oxford



Drama:

Read and research the life and work of <u>Gene Kelly</u>.

English:

 Explore an area of literary interest using the Oxford University's Great Writers Inspire resources.

https://writersinspire.org/

French:

 Listen to a French news podcast: https://www.rfi.fr/fr/podcasts/journal-fran%C3%A7ais-facile/

History:

• Visit York for a day and go to the Yorvik Museum.

Maths:

Attempt Maths challenge papers (Junior or Intermediate) and check the answers.
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PE:

- Act as a leader and role model in lessons by encouraging others to warm up well, showing appropriate movement for the main activity.
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Science:

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 Britain's Nuclear Secrets: Inside Sellafield

Technology:

 Source and use examples of designs from <u>3D Warehouse</u> as inspiration for your nonexam assessment (NEA).