

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.

English:

- Enter the <u>Stephen Spender Prize</u> annual competition for poetry in translation deadline 31st July 2025.
- Enter the Dr Mark Caplen Young Writers Competition in the Wantage Literary Festival.
- Enter the 'Young Writers' national writing competitions in the Grim Tales category (deadline 25th July): <u>https://www.youngwriters.co.uk/competitions/secondary-11-18</u>
- Read at least two books from the '100 books to read before you leave Fitzharrys' list.

Geography:

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

History:

• Visit the Ashmolean and Pitt Rivers museums in Oxford, or Blenheim Palace.

Music:

- Engage in extra-curricular music, either in the community or at school: see <u>Clubs</u> <u>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>.
- Seize opportunities to develop your skills away from lessons and utilise the available facilities for example: 8am Tennis on the courts! Get your friends involved!



Year 7

Computer Science:

• Watch the iPlayer programme: Inside the High Street Cyber-Attacks

Who hacked M&S and Co-op? Learn about the cyber-attacks that shook the British high street and explore how flaws in digital defences were exposed. Why do criminals target companies in this way?

Drama:

• Write a monologue about a person with a secret. Learn this monologue off by heart.

Maths:

• Watch <u>Countdown</u>. Pause the programme and see if you can solve the puzzles!

Music:

• Listen to music by the composer: <u>Mussorgsky</u>.

PE:

- Are you ready for the Inter House Rounders competition? Get your team ready!
- How about **Sports Day**? Which events will you put yourself up for?
- And finally, you have an opportunity to challenge yourself to try new activities during Year 7 Camp
- Loads to enjoy and achieve this term ... BE READY!

Science:

• Visit the <u>Thinktank Science Museum</u> in Birmingham.



Super-Curricular Challenges Term 6

Year 8

Art:

• Visit the <u>Ashmolean Museum's still life galleries</u> to see how symbolism is used in the paintings. How might this connect to our candy skull project?

Computer Science:

• Watch the iPlayer programme: Inside the High Street Cyber-Attacks

Who hacked M&S and Co-op? Learn about the cyber-attacks that shook the British high street and explore how flaws in digital defences were exposed. Why do criminals target companies in this way?

Drama:

• Go and see a live performance and write a review of the experience.

History

• Go to <u>Broughton Castle</u> in Banbury and visit the English Civil War armoury collection. You could also try <u>the Commandery</u> in Worcester.

Maths:

• Read <u>The Boy Who Loved Math: The Improbable Life of Paul Erdos</u> by Deborah Heiligman.

Music:

• Listen to <u>Popular music</u>.

PE:

- Are you ready for the Inter House Rounders competition? Get your team ready!
- How about Sports Day? Which events will you put yourself up for?
- Could you get into the **Quad Kids** team? (See the PE department for more info)
- Loads to enjoy and achieve this term ... BE READY!

Science:

• Visit the <u>Science Museum</u> in London.



Super-Curricular Challenges Term 6

Year 9

Computer Science:

Watch the iPlayer programme: Inside the High Street Cyber-Attacks

Who hacked M&S and Co-op? Learn about the cyber-attacks that shook the British high street and explore how flaws in digital defences were exposed. Why do criminals target companies in this way?

Drama:

• Go and see a live performance and write a review of the experience.

Geography:

• Visit a beach for the day – <u>Weston-super-Mare</u>, <u>Minehead</u>, and <u>Bournemouth</u> are all great options with a range of activities on offer.

Maths:

- Watch <u>The Imitation Game</u> a film about <u>Alan Turing</u>. If you have a Netflix subscription. you can catch the film on there until 30th June.
- Once you have seen the film, visit <u>Bletchley Park</u> to see the code-breaking machines, and discover more about the incredible achievements of Britain's World War Two Codebreakers, in the place where it happened.

Music:

• Listen to Contemporary Popular music.

PE:

- Are you ready for the Inter House Rounders competition? Get your team ready!
- How about **Sports Day**? Which events will you put yourself up for?
- Could you get into the **Quad Kids** team? (See the PE department for more info)
- Loads to enjoy and achieve this term ... BE READY!

Science

 Watch the following documentary on BBC iplayer: <u>Operation Ouch! - Science Live lesson</u>

Technology:

• Be a part of Engineering Club (see <u>Clubs Timetable</u> for details).



Super-Curricular Challenges Term 6

Year 10

Computer Science:

• The Moral Machine - Human Perspectives on Machine Ethics

The Moral Machine is a platform for gathering a human perspective on moral decisions made by machine intelligence, such as self-driving cars. Moral dilemmas are created, where a driverless car must choose the lesser of two evils, such as killing two passengers or five pedestrians. As an outside observer, you must judge which outcome you think is more acceptable. You can then see how your responses compare with those of other people. If you are feeling creative, you can also design your own scenarios, for others to view, share, and discuss.

https://www.moralmachine.net/

Drama:

• Read Stella Adler's book: The Art of Acting

Geography:

• Take a boat trip on the Thames.

Maths:

• Listen to Radio 4's <u>More or Less</u> programme – this may be particuarly interesting for anyone studying GCSE Statistics!

PE:

- Are you ready for the **Inter House Rounders** competition? Get your team ready!
- How about **Sports Day**? Are you ready for the mass 1500m? Which events will you put yourself up for during our elite event at Tilsley Park? Go for it! And best of luck!
- Could you get into the **Quad Kids** team? (See the PE department for more info)
- Loads to enjoy and achieve this term ... BE READY!

Technology:

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