



Futures & Innovation Queen's College, London



Future Frontiers

In Y10, you will begin the 'Future Frontiers' course alongside your GCSE studies. You will receive a qualification at the end of the course, endorsed by EDUQUAL and equivalent to a Level 2 (GCSE) qualification.

Skills workshops - before starting the course, you will complete useful and exciting sessions covering research skills, creative and critical thinking, presenting, audio and video production skills and a workshop on how to write effectively.

What does it mean to be human?

Over six weeks, you will cover interdisciplinary links between many different subjects, looking at issues relating to neuroscience, fashion, art, history and geography and global citizenship, before completing an academic poster on a topic of your choice.

How can we prepare for the future?

You will cover issues relating to future world building, AI opportunities and challenges, art, music & culture, the digital pound and other topics, before completing a TED talk with real-world application.

Queen's Diploma - The School and Junior College

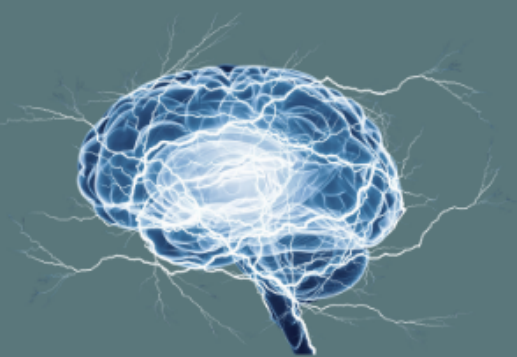
- 01 >> **How to lead**- at the beginning of C3, you will start the SSAT Student Leadership qualification as well as completing a module in leadership, advocacy and confidence. You will develop and use these skills, throughout the diploma
- 02 >> **How to think** - beginning in C3, you will develop critical thinking skills. You will use the Oxplore platform and build your own critical thinking project. 'Understanding Information' is covered in C1
- 03 >> **How to work** - in C2, you will complete the Tycoon Enterprise programme, building your own business plan and ideas, as well as covering 'creating your own brand'
- 04 >> **How to be** - you will then look at elements of character education, relating this to eco-learning through Gen-C, an organisation specialising in this
- 05 >> **How to make** - in C1, you will complete a design workshop with Experience Haus, applying your ideas to the Samsung Tech for Good competition and a longer term project

Queen's Diploma - Senior College

In the Senior College, you will complete the following initiatives, as part of the Queen's Diploma:

- 01 >> **Work experience/voluntary service** - taking on a project/initiative and presenting this in an effective way
- 02 >> **Digital learning** - covering digital literacy for the future with workshops on how to use different platforms and tools
- 03 >> **Enrichment** - this may be a completed EPQ or taking part in MUN, LAMDA or Young Enterprise
- 04 >> **Extra-curricular** - demonstrating, recording and presenting on a sustained commitment to an activity
- 05 >> **Endeavour** - an example of going above and beyond - DofE, local charity initiative, organising a whole school event or similar

WHAT DOES IT MEAN TO BE HUMAN?



HOW CAN WE PREPARE FOR THE FUTURE?



QUEEN'S DIPLOMA



Queen's College, London
Established 1848

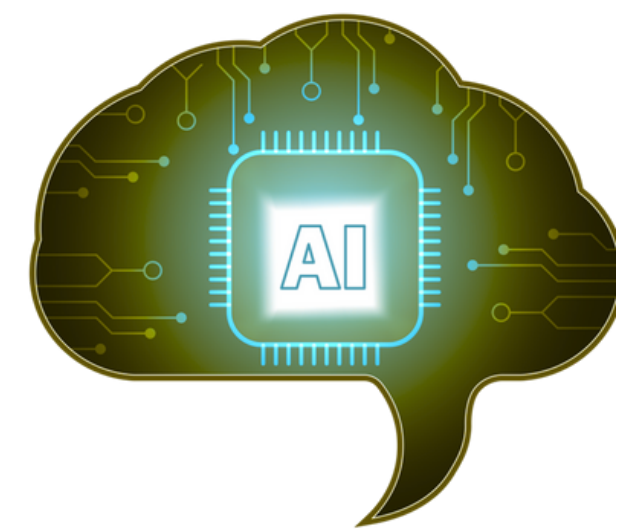
AI at Queen's College, London

Our AI curriculum will focus on **responsible use of AI**, understanding **opportunities, challenges and meaningful application**. You will cover various topics, including:

- An introduction to Generative AI
- AI Creativity & Bias
- AI and the Environment
- AI and Social Media
- Identifying misinformation
- Chatbots and LLMs
- Data consolidation and visualisation
- Bias from the internet

We will continue to work with AIEOU (AI in Education at the University of Oxford) and other organisations, to fully understand this important area

The **Innovation Council** will continue to think about this, helping to form the way this is taught at Queen's. It is important to note that AI does not replace knowledge, learning or the academic curriculum - it should be viewed as something which may assist us, when this is appropriate.





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What is Futures & Innovation?

Students at Queen's are dynamic, intelligent and interested in the world around them.

We have an extensive Futures & Innovation programme and all students are given access to platforms such as Unifrog from Y7 as well as being able to take part in a variety of initiatives.

Careers Fair & Week

Our Careers Fair & Week takes place every two years and is an excellent opportunity to meet representatives from many different careers and higher education. In Careers Week, you will also attend various talks, workshops and will complete activities through Unifrog. This platform also allows you to regularly record your achievements and goals in form time, as well as exploring enrichment articles, podcasts and videos.

EDT Quality in Careers Standard

We are currently undergoing the accreditation process for the Quality in Careers Standard through the Education Development Trust.

Y7

You will explore dream jobs, understand what is meant by a career and look at careers of the future. You will also take part in the Young Entrepreneur Academy course, receiving a certificate from UCL.

Y8

You will explore your interests, create a 'super cv' and look at the challenges and rewards of work. You will plan, create and present ideas through the Tycoon Enterprise programme.

Y9

You will look at the labour market in further detail, as well as considering GCSE choices and money management. You will attend an Experience Haus design workshop, applying this to the Samsung Tech for Good project and a long-term project.

Y10

You will explore well-being in the workplace, what is meant by work experience and employer profiles. You can take part in many related activities on offer and talks throughout the year.

Y11

You will look at post-16 choices as well as different pathways such as apprenticeships/degree apprenticeships. You will complete the Morrisby tests, followed by interviews with an advisor.

Y12

- You will begin to explore post-18 choices, as well as understanding networking and setting goals.
- You will complete the QCL Professional Skills course, including a mock graduate recruitment workshop, an introduction to work experience and learning more about interview skills as well as attending separate sessions on study skills.
- You will complete work experience/voluntary service on a weekly basis, working on your own initiative during this placement.
- You may choose Young Enterprise as your enrichment option
- You will complete the MyUniChoices test, followed by individual interviews.

Y13

- You will continue to explore post-18 options and may book meetings to explore different options.
- You will focus on UCAS and the application process for other pathways you may be considering.



Activities & Societies

There are many different opportunities, including:

- Innovation Council
- Girls Human Right Hub
- Southwark Schools Learning Partnership
- Young Enterprise (Y10)
- Tycoon Enterprise programme (Y8)
- You may also engage in various projects with universities or organisations such as the British Council

Curriculum Links

There are many links made between the subjects you study and careers/enterprise/futures. These include:

- Understanding local market information (LMI) through links to businesses in the community and visits as well as in PSHE through Unifrog
- Lessons focusing on the link between academic content and STEM careers, in subjects such as chemistry and cross-curricular trips and projects in other subjects
- Lessons focusing on enterprise and entrepreneurship
- Developing a further understanding of this through the new future-ready curriculum, including links between companies such as Experience Haus and the academic curriculum
- Talks and workshops on curriculum, careers and skills
- Understanding financial skills and management through PSHE