

Careers, Information, Advice & Guidance Bulletin

Autumn Term – October 2022







Fast-approaching upcoming deadlines

Industry and year group eligibility is on the of each page!







An exciting career awaits you



OPEN TO YR II to I3

HSBC (X)

On-going Apprenticeship Opportunities

Open to Years 11-13

Start your career with one of the world's largest banks. Giving the opportunity to gain working experience whilst studying toward a professional qualification in the Financial Services, fully funded by HSBC, all whilst earning a highly competitive salary.







The Telegraph Media Literacy Programme

Four week online Work Experience programme beginning on Tuesday 7th March 2022 – sessions are from 4 - 5pm every Tuesday

Open to students aged 16 to 19

The Telegraph Media Literacy Programme aims to provide a deeper insight into what it's like to be a journalist, the importance of trusted and responsible news, and how we pull our news together every day across the newspaper, website and app. The programme will help you explore the different roles across the newsroom and provide information on how to get into a career in media and journalism.











- Talks, presentations and activities involving editors from the worlds of sport, beauty, travel, politics, music, video, Snapchat and more
- Each week you will be set a journalism challenge to complete, which will relate to what you have learnt in the session; a journalist will look at all of the entries and the best entry each week stands to win a voucher from Amazon or ASOS
- If you take part in all four sessions, you will receive a Telegraph Media Literacy Journalism Certificate which will help with your CV and career planning; you also have the option to join our future talent pool to stay up to date with opportunities at the Telegraph

Applications are open until 5:00pm on Friday 11th November 2022









Online Work Experience Scheme Across 8 months, writing one article per month Open to Years 10-13

- Kick-start your 'writing career' by uploading articles directly onto the Newsquest online newspapers within specified deadlines and categories
- Real work experience for eight months, writing one article per month – all work is published; freedom to write about interests; upon completion of the scheme, participants will receive a Letter of Recognition by the Editor of the paper
- Potential to win prizes and attend a Media Awards Ceremony, with the two Top Reporters becoming the face of the scheme for the following academic year
- All the award winners will gain an undergraduate journalism day at a leading university
- Young Reporter is a fantastic way for students to showcase their published work and build up a portfolio for their UCAS applications & CVs







Image: Second system MEDICINE Health L Health L

Health leadership workshop events

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East London NHS Foundation Trust

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build on our success read on the ated care. ELFT will do collaboration with comm striving towards continu

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Open to all students

Empowering young people to work with health professionals to design, implement and lead a project that solved a health problem. Throughout the year there are also virtual and in-person health and leadership events.









LUMINARY Autumn 2022 Careers Speaker Series

For students aged 14-19

Discover careers in a variety of industries through Luminary's Careers Speaker Series, available for booking on Eventbrite (approximately £10 per booking). Sessions include 45 minute talks, following by Q&A sessions. Students can attend in-person (all events are streamed from a Central London venue) or online.



TV & Film on Wednesday 2nd Nov







OVING PROFESSIONALS

Half-term Work Experience



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Virtual Work Experience for Careers in Engineering Tuesday 25th October from 9:00am – 4:00pm

Fancy working on real world engineering problems like reducing city congestion, helping NASA land a rover on Mars, or creating software to help produce offshore wind energy?

We have some of the country's top engineering firms joining us to give you insight into working on the frontline of modern engineering advances: the UK's largest airline **British Airways, FTSE 100** property developer **Berkeley**, Global defence engineering specialists **Babcock**, Global Civil engineering firm **Mott Macdonald**, and **Spectris** the precision instrumentation and controls specialists.

Civil, Electrical, Software, Defence and more!

APPLY HERE



Virtual Work Experience for Careers in Technology Wednesday 26th October from 9:00am – 4:00pm

If you would love an insight into what life at a FTSE100 multinational telecommunications company is like, or want insider tips from a top professional at a billion pound global IT consulting firm, this is the opportunity for you!

We have some global tech giants joining us, including: World Wide Technology - one of the USA's largest minority owned Tech firms, who boast some of the best diversity and inclusion projects; BT the FTSE 100 telecommunications company; global IT consulting firm Capgemini, Big 4 professional services firm PwC and \$9billion turnover insurance firm WTW.

APPLY HERE

BT Group

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In-Person Work Experience for Careers in Business & Technology Thursday 27th October from 1:00pm – 5:00pm

A day programme with one of the world's leading communications services companies and home to BT Sports! Operating in 180 countries worldwide, BT have over £21 billion in revenue and employ just over 100,000 people, with an office near you!

The connections BT makes are helping solve the world's biggest challenges, such as the global pandemic, climate change and cyber security. Through the power of technology they're supporting customers to live, work and play better together.

BT Sports, Telecommunications, Data, Broadband, Technology, Creative Media, TV and more!



YOUNG PROFESSIONALS 🖸



Industry and year group eligibility is on the of each page!



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Autumn live on-line events in the Success Beyond School series for this academic year featuring career experts designed to help parents amplify their children's career potential. The events are for parents of students aged 12-18 and are free to attend.

Expert advice on how to get into programmes like medical school, future job expectations and employability skills.

Industries: Medicine, investment banking, engineering, law, psychology, software engineering, architecture, art, dentistry, entrepreneurship, fashion, filmmaking, forensic science, international development, journalism, politics, vet, video game design & writing



















Celebrate the NHS's 75th birthday in 2023 with the Step into the NHS Competition

Open to KS3 students

Gain Practical Medical Experience:

Free, engaging resources that align with the KS3 curriculum and Gatsby Benchmarks. Students will have the opportunity to learn about the wide variety of roles in the NHS and raise their career aspirations before **creating a unique job advert**.















NHS Virtual Work Experience

Dates from November Open to Year 12 & 13 Students

Take your first steps towards a healthcare career with the UK's only LIVE Virtual Work Experience Programme created and delivered by healthcare professionals. You can select from one day or a full 5 month work experience programme where you will follow patients from admission to discharge in the high fidelity simulation suite, designed to provide you with an immersive experience from the comfort and safety of home. Simply select the dates below and save £10 if you opt for the full 5 month work experience programme. Students will be awarded certificates for attending each day. No work experience day is the same (as in real life), but students will gain insight into a variety of healthcare settings.





STEP UP EXPO Early Years & Child Care

Inspiring young Londoners to think about their futures, and the future of their city 

Exposition Event for Teens, Parents & Carers 3rd - 4th February 2023 at London Olympia

Open to Years 9-13

Inclusive event that will lead the conversation for parents and young people navigate the minefield of education choices: GCSE options, 16+ school/college choices, subject and qualification choices, employment and training, 18+ education, apprenticeships & career options and gap years.

Step Up Expo in conjunction with an impactful Evening Standard campaign, will provide practical advice and support on the key issues facing young people today, ranging from bullying and body image to money management and adapting to climate change.









Lunchtime sessions on career pathways into popular industries!



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0 P P **CAREERS TALKS**

Information, Advice & Guidance









Twyford Industry-Focused Careers Based Talks Tuesdays in The Chapel

Opportunity for Twyford students to hear from professionals in the following industries: Events, Green Careers, Cyber Security, Finance, Mental Health, Law: Human Rights & Social Justice, Media & Gaming, City Architecture, STEM and more!

FIRST SESSIONS:

- **CAREERS IN EVENTS 8TH NOV**
- **GREEN CAREERS 29TH NOV**
- **CAREERS IN CYBER SECURITY 17TH JAN**

OPEN TO THE RELEVANT KEY STAGE



UCL ENGINEERING Workshop Series

The Many Types of Engineering

Let's shed light on the vast array of careers that exist in the industry



Mechanical Engineer

machines and dabbles in the laws of thermodynamics,



Mechatronics Engineer Mechatronics engineers work with all kinds of smart machines, from car assembly robots to human and medicine interaction.



Electrical Engineering Electrical engineers focus on the use of electricity and the large-scale supply of electrical power.

Also called an operative, a machinist is someone who

handles the operation of a machine, meaning

they can maintain, assemble and disassemble.

Machinist

Engineering Fitter Fitters work in a whole range of industries fixing all kinds of machines, including high-speed trains.



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Fabrication & Welding Fabrication and welding involves the process of forging two materials together to form machines using raw materials.



Workshops for Careers in the **Engineering Industry**

For students studying Maths, Physics and **Computer Science at A Level**

Weds 9th November: Introduction to electronics Weds 16th November: Ardrino Programming Fri 18th November: CAD design of part of a vehicle Weds 23rd November: Building and testing the car

Visiting lecturers from UCL Engineering will be delivering workshops on key focuses of the Engineering field, including robotics, 3D printing, applications of physics, circuit design & coding!

This workshop is being organised by Mr Hepburn in *Twyford's Science Department – please email Mr* Hepburn if you are interested. Participation requires parental/carer consent.



OPEN TO SIXTH FORMERS









Clinics for students and resources for parents & carers!



Miss Adams is the Careers Lead for Twyford CofE High School & Twyford the Twyford CofE Academies Trust High School

Miss Adams oversees the delivery of Twyford's careers programme and ensures the following:

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- Twyford had a robust Careers Programme that meets the expectations set out in the Gatsby Benchmarks
- 2. Twyford publishes the careers programme and arrangements for providers of technical education or apprenticeship talks to pupils
- The further/higher destinations of 3. students from the school is tracked and the information is used to improve the effectiveness of the programme





ALL YEAR GROUPS

Miss Adams' office is located on the ground floor of Mudge Block in the Social Sciences corridor

Students can email CIAG@twyford.org.uk to arrange an appointment for careers

Twyford's Careers Strategy, Programme Information & additional resources can be found here on **COPIA**:





GREEN CAREERS

Quantity Surveyor & Project Management









Supported by some fantastic partners including STEM.org.uk, The Royal Society and the Met Office amongst others, we want to help teachers and young people get to grips with emerging technologies and careers that will change the world for the better. Around 60% of young people are 'worried' or 'extremely worried' about climate change, (according to a global survey conducted by Bath University in 2021) so we want to highlight the amazing career pathways they can follow to improve the future climate.



#GCW2022

OPEN TO ALL YEAR GROUPS

Follow the Green Careers Week Twitter Account @Green Careers and go to greencareersweek.com for information and a free graphics pack so you can get your school ready for #GCW2022!











S FAMILY ACTION PLAN FATHWAY PLANNER



When it comes to education and careers, parents and carers are the biggest influence in young people's lives. Talking Futures is a resource created to help you have informed and constructive conversations with your child about the different training and education pathways available to them.

Degree Apprenticeships advice



Informative 75-minute programme broadcast for families

The programme explains how degree apprenticeships can provide a debt-free alternative to the traditional university experience, whilst still leading to degrees from many of the UK's most prestigious and soughtafter universities.



- An interview with Clare Marchant, Chief Executive of UCAS, talking about how Sixth Form students can use UCAS to find out about degree apprenticeships
- Four presentations explaining 'What is a degree apprenticeship?', 'Which degree apprenticeships are available?', 'University or a degree apprenticeship?' and 'Where to find out more information on degree apprenticeships'
- An employer showcase of 50 major UK employers in different industries & business sectors who will be offering degree apprenticeship programmes in 2023
- Tips, advice and guidance from Lloyds Banking Group and BDO on how to apply for degree apprenticeship and the selection processes that employers' use
- Interviews with current degree apprentices at Dyson, PwC, Royal Navy and Rolls-Royce
- Information on how solicitor apprenticeships offer an alternative route into the legal profession, from law firm Eversheds Sutherland
- The programme was presented by Martin Birchall, research director for the Department for Education's *Top 100 Apprenticeship Employers* and Levi Jouavel, presenter on BBC Three and a former BBC apprentice.



OPEN TO SIXTH FORMERS

> The UK Graduate Careers Survey 2022

The definitive guide to the leading recruiting graduates during 202



