

## Careers Information & Opportunities



**Dear Parents, Carers & Students**  
**Here is this week's round-up of Careers News.**  
**If you have any career tips, comments, suggestions**  
**– or come across useful resources - please email**  
**[claire.jonas@tbshs.org](mailto:claire.jonas@tbshs.org)**

## Special Announcements

### **Year 11 – Think Cambridge**

Thinking about University? Then **Think Cambridge**.

*Think Cambridge* is a three-week long series of webinars to inspire Year 11 and 12 students to apply to Cambridge.

#### **What will I get out of it?**

You'll find out about all things Cambridge with anecdotes and stories from student ambassadors in every webinar. In week two, you'll be joined by lecturers and admissions tutors, who will introduce you to the amazing facilities available at Cambridge, and the projects students are working on.

The session(s) will finish by giving you all the advice and resources you need to find out more, and to continue your journey towards study at the University of Cambridge.

#### **Booking**

Details of the 2024 webinars via the link. You can book on to as many sessions as you like. Recordings will be made available. [Click here](#) to see list & booking info

### **Year 10 – Work Experience**

Please note, the deadline for handing in work experience placement information is fast approaching. Please ensure that parent/carer consent and the private placement information forms are returned by 9<sup>th</sup> February.

### **Year 12 Work Experience**

Students, parents & carers received email information last week regarding the Year 12 Work Experience Programme. Letters/forms can also be found on the school website.

## Apprenticeships

### National Apprenticeship Week 5<sup>th</sup> - 9<sup>th</sup> February

***Students with a Unifrog log-in can see all  
apprenticeship listings, on-demand webinars and more  
Students should research the many apprenticeship websites  
(Amazing Apprentices, Springpod, Uptree, Success at Schools etc) and  
if they haven't already, register with the government website, [click here](#)  
The apprenticeship 'season' is with us and bulletins will highlight occasional  
Openings as they arise. However, students should research opportunities continuously***

## **Here My Story**

From Amazing Apprenticeships, comes This Is My Story where you can meet six amazing apprentices with learning differences, disabilities and health conditions, and find out about their apprenticeship journeys. [Click here](#)

## **Nursing Apprenticeships**

Learn more about the degree apprenticeship route which is paid for by the employer. *Cambridge University Hospital* are recruiting for Nursing Associate Apprentice opportunities with training starting in September 2024 and March 2025. This event explains how the apprenticeship works and what's it like to work for CUH. [Click here](#)

## **Government Social Research Apprenticeships**

The apprenticeship programme offers a **first of its kind opportunity** to gain real experience working on some of the government's most impactful projects, while gaining a bespoke undergraduate degree in social research. Apprentices will develop transferable and applied knowledge, skills and behaviours that will set them up for a **long career in modern social research**. The course will cover a broad range of contemporary quantitative and qualitative social research methods and skills, alongside how they can be applied to **bring about real-world change** and help government and organisations make better decisions. Apprenticeships are available at **14 government departments across England**. Our apprentices will typically spend 4 days per week working in their government department, and one day studying online with the University of Kent. [Click here](#)

## **Warner Brothers Apprenticeships**

*Warner Bros. Discovery's Early Talent Team* is hosting a virtual event - Championing Apprenticeships - on **Tuesday 6th February at 6:00PM GMT** in support of **National Apprenticeship Week**. Through this conversation, attendees will get the opportunity to hear from our current apprentices and the different projects they have worked on. [Register here](#) for this zoom session.

## **Virtual Police Constable Degree Apprenticeship (PCDA) Information Session** - 31 January 6pm to 7pm

Students interested in a career in policing might be interested in the information session on 31<sup>st</sup> January 6pm-7pm. Learn about the recruitment and application process for the PCDA and get a PCDA student perspective Plus there will be a Q&A. [Click here](#)

## **Fire Apprentice – Stansted Airport**

Summary

Role: Airport Firefighter Apprentice

Location: London Stansted Airport

Salary: £21,624 rising to £27,030 + 17.5% shift allowance

### **The role**

Reporting to the Crew Leader or Watch Manager, you will carry out the day to day activities required to maintain a fully effective Fire Service in order to save life and to protect property in line with company standards and licensing requirements. [For more information, please click the link](#)

## **Ask An Apprentice**

This webinar is for you if you are at the start of your apprenticeship journey, or are thinking about applying for an apprenticeship and want to learn how to make it even against the odds. Takes place on Wednesday, 7th February at: 6.30 – 7.15pm. [Click here](#)

## **BAE Systems – Apprenticeships Close End February**

*BAE Systems* have some of the world's leading scientists, engineers and technologists all working to build a safer tomorrow, making it the perfect place for young people to grow and explore. From day one, BAE Systems enable their apprentices to gain real-life experience working on meaningful projects, while earning a competitive salary and working towards qualifications up to a degree. [Click here](#)

## **Apprenticeship Opportunities In Digital with Google**

Are you considering a career in tech? Join the recruitment team at *Google* and current apprentices who will go into their journey, and what you can expect as you shape the future of AI and technology. This is an online event taking place on **30th January, 6.30 - 7.30pm**. [Register here](#)

### **Apprenticeships With National Grid**

Whether you're interested in Finance, HR, or engineering there's a wide variety of roles available, which are based nationwide. Check out some of the roles below:

[Human Resources Higher Apprenticeship](#)

[Finance Higher Apprenticeship](#)

[Procurement Higher Apprenticeship](#)

[Asset Management Higher Apprenticeship](#)

[Network Engineering Higher Apprenticeship](#)

[Apply here](#)

### **Accountancy Apprenticeship - NAO**

Find out more about accountancy apprenticeships with the *National Audit Office* at this virtual webinar. It takes place on **20 February, 6:30-7:15pm**. [Register here](#)

### **Insight – Deloitte Apprenticeships**

This webinar will help you learn about how you can start working at *Deloitte*, hear from current apprentices, and take part in a Live Q&A and have all of your apprenticeship questions answered. Takes place on **30th January, 6.30 - 7.30pm**. [Register here](#)

### **Unifrog**

For those with logins, students and parents/carers are invited to join the virtual Apprenticeship Fair on 7<sup>th</sup> February to learn about apprenticeships and network with top employers including BBC, NHS, Lloyds Banking Group, and the British Army.

### **Years 11-13 GSK – Apprenticeship Opportunities Now Open To Applicants**

The GSK Application Process is open for the following apprenticeships at the Ware Global Supply Chain manufacturing site: Engineering, Pharmaceutical Manufacturing Engineering, Environment, Health, and Safety (EHS), Project Management, Data Science, Business & Supply Chain (Logistics). All apprenticeships are available at Level 3 that people can apply for with GCSEs, through to Level 6 degree apprenticeships which will require A levels/BTECs. Full details available on the jobs web page for each apprenticeship. Start Sept 2024.

### **IBM Apprenticeship Opportunities **NOTE THE OPEN/CLOSE DAY!****

*IBM* will soon be opening applications for their apprenticeship schemes. They are hiring for both degree and regular apprenticeships and will be accepting applications during **National Apprenticeship Week** (6<sup>th</sup> – 12<sup>th</sup> of February 2023). Opening **Monday 5<sup>th</sup> of February 2024** - Level 4 Junior Management Consultant, DevOps and Test. Opening **Thursday 8<sup>th</sup> of February 2024 (open for one day only)** – Level 6 Digital and Technology Solutions Degree.

[Register your interest here](#)

### **Reminder Of Opportunities**

See company careers pages for more information on opportunities highlighted below.

**Dyson Institute of Engineering and Technology** - Applications are now open to Y13 students for the Dyson Institute's fully-funded Masters in Engineering programme. This is the start of an accelerated Dyson career with international opportunities to shape the future of engineering and innovation.

**Government Economic Service** - Calling Y13 students who want to help shape this country's future while gaining a degree. The Government Economic Service and Social Research Profession offer a trail-blazing degree apprenticeship in economics and social research. Roles available across the UK; salaries start at £24k.

**Schroders** - Seeking tech-savvy Y13 students for investment management apprenticeships and traineeships in London and Surrey. Apply across Technology, Client Services, Marketing, Finance, and other areas. All students are encouraged to apply - there are no UCAS requirements, and salaries start from £25k.

**Deloitte** - Career Shapers is a great chance for students to immerse in Deloitte's friendly, diverse community. Explore how different career paths align to each person's unique talents and strengths. Applications open to: Y10-12 in England.

### **Apprenticeship Accelerator**

On Thursday 1st February, 5pm-6pm *RateMyApprenticeship* is hosting its second edition of Apprenticeship Accelerator, a free virtual event giving students & parents/carers an exclusive look at apprenticeships. [Register here](#).

**Inspiring The Future** - Various apprenticeship sessions coming up, see below:

**Bank of America: Inspiring the Future in Technology, Wednesday 31st January, 9.30am – 10.30am**

Technology lies at the heart of investment banking, enabling mobile and online banking, payments processing, and electronic trading. This creates a world of exciting technology career opportunities from roles in cyber security to stop hackers and keep data safe, to using robotics and artificial intelligence to help innovate banking processes. Students will get an overview on the range of tech roles on offer, learn about entry routes from internships to apprenticeships, and hear from tech professionals at the bank.

[Register here - Technology Careers with Bank of America](#)

**Amazon: Inside the World of Technology Apprenticeships, Tuesday 6th February 2024, 11.00am – 12.00pm**

As Engineering and Technology come together, a world of creative solutions emerges. In this session with global technology giant Amazon, students' interest in innovation will be ignited as they explore exciting apprenticeship. There are opportunities in engineering and technology; discover the limitless possibilities in this dynamic field.

[Register here - Apprenticeships with Amazon](#)

**NHS: Inspiring the Future of Healthcare Apprenticeships, Wednesday 7th February 2024, 9.30am – 10.30am**

NHS apprenticeships are becoming a sought-after entry route for young people aspiring to join the healthcare sector. From programmes at level 2 (GCSE equivalent) to level 6 and 7 where students can obtain full bachelor and master's degrees from university, NHS apprenticeships offer students the opportunity to gain practical skills, work alongside professionals, and contribute to patient care while advancing their career in the sector. In this session students will discover the range of programmes that exist, learn about the entry requirements and recruitment process, and hear from current apprentices.

[Register here - NHS Apprenticeships](#)

**IBM and Kaplan: Digital Apprenticeships, Thursday 8 February 2024, 9.30am – 10.30am**

Explore endless opportunities in digital careers with global technology powerhouse IBM, and leading education provider Kaplan. Students will learn about a variety of digital apprenticeships that go beyond conventional screens, unlocking a world of creativity, functionality, and collaboration. They'll also gain insight into how digital innovation is shaping future careers, which means new and exciting possibilities in the field await them.

[Register here - Digital Apprenticeships with IBM and Kaplan](#)

**Bank of America: Inspiring the Future of Apprenticeships, Friday 9th February 2024, 9.30am – 10.30am**

Apprenticeships within investment banking offers young professionals the opportunity to develop relevant and valuable skills, and contribute to exciting projects through an established programme – all whilst earning a salary and a fully paid for degree. You can apply for apprenticeships in areas such as global technology, global markets and global human resources, kick-starting exciting careers at one of the world's leading financial institutions. Students will gain insight into the application and recruitment process & hear from current apprentices at the bank

[Register here - Bank of America Apprenticeships](#)

### **PwC Flying Start**

There's still time for students to submit their application for one of PwC's **Flying Start degree programmes** before the UCAS deadline on **31 January 2024**. With opportunities in Accounting with Nottingham and Queen Mary University London, you'll earn a salary and fast-track your career while studying and on placement at PwC.

### **Morgan Stanley**

The 2024 Technology Professional Degree Apprenticeship is now open for applications. [Click here for information](#). Deadline 19<sup>th</sup> Feb 2024.

### **Mercedes-Benz - Technician Apprenticeship Open Evenings 2024**

These open evenings at Mercedes-Benz Hemel Hempstead, Stevenage and Hertford will give prospective apprentices the opportunity to come and have a look where they will be working and ask those all-important questions. Potential applicants at Mercedes-Benz Bishop's Stortford are requested to attend the Hertford session.

This year, they are looking for technician apprentices; up to 5 apprentices in total across all four of the sites (MB Hemel Hempstead, MB Stevenage, MB Hertford and MB Bishop's Stortford) and holding open evenings on the following dates and only at the following locations:

**Mercedes-Benz Hemel Hempstead – 6<sup>th</sup> February 2024**

**Mercedes-Benz Stevenage – 7<sup>th</sup> February 2024**

**Mercedes-Benz Hertford – 8<sup>th</sup> February 2024**

This event is open to all prospective apprentices and their families as well as anyone else you feel might be interested in a career at Mercedes-Benz Hertfordshire

If interested in attending one of the open evenings, please click on the link below and complete the online form.

<https://www.landautomotive.co.uk/news-and-events/technician-apprenticeship-open-evenings>

### **Webinar – Ask An Apprentice**

Wednesday's theme during *National Apprentice Week* is *Apprentice Wednesday*, so for a chat with some current apprentices who have overcome different barriers and succeeded in their careers, join this webinar from *Success at Schools*. Do you think it's possible to get an investment banking apprenticeship with a BTEC? And Jordan did all the research on apprenticeships by herself. If you find yourself not knowing where to start, her story may help you understand how to find the right apprenticeship for you. **Wednesday 7<sup>th</sup> Feb 6.30pm-7.30pm**. [Click here](#)

### **Apprenticeship Arcade**

Fun games that share information on apprenticeships! [Click here](#)

### **Spotlight Opportunity: Discover Apprenticeships - Virgin Media O2**

Develop a career with a Virgin Media O2; whether you want to be out and about helping customers, diving into the data that drives the business, or connecting communities through network expansion, join the **Discovery Workshop on 8th February at 10am** to meet current Apprentices and the Virgin Media O2 Future Careers team, [click here](#)

### **Success At Schools**

Lots of application information on their website now available for *CBRE*, the *Army*, *Dentons*, *Marsh McLennan* etc.

### **All About Assessment Centres**

Webinar for students who wish to explore what assessment days are about. Although this is presented by *BP*, it might be useful for generic applications for apprenticeships. [Click here](#)

### **Latest Higher & Degree Listings**

Amazing Apprenticeships have an [up to date list here](#).

### **Apprenticeship Success**

Access real-life stories from apprentices to finding out what it's really like to do an apprenticeship.

[Success Stories | RateMyApprenticeship Hub](#) Also from *Rate My Apprenticeship* is the **Parent/Carers Hub**. [Click here](#)

### **Things I Wish I'd Known Before Starting My Apprenticeship**

If applying for apprenticeships in any field, you will probably find this post from *NotGoingToUni* very useful.

[Click here](#)

## **Opportunities Available via Career Map & Rate My Apprenticeship**

Top companies are hiring now; EY, Arcadis, Marsh McLennan, CGI, GE Aerospace, Unilever, mace, Softcat, AWE and BP. [Click here](#)

## **All You Need To Know About Apprenticeships**

*Amazing Apprenticeship* have a terrific website packed full of facts, information and guidance. Here's the link to explore everything you might need to know, [click here](#). Apprenticeship levels explained in *Rapid Resources*, [click here](#)

## **College/University Information**

### **Spotlight On T-Levels**

The latest list released by the *Education and Skills Funding Agency* includes the names of [144 Higher Education Providers](#) have confirmed that they will consider T Levels for entry onto at least one course at their institution. This list is not exhaustive, and there are likely to be differing entry requirements for different providers and courses. Admissions offices can be contacted directly should students require further information on entry requirements

### **Capel Manor College, Cambridge Regional, Harlow College & Stansted Airport College Open Events**

Cambridge Regional College is hosting an open event on Saturday 27<sup>th</sup> January 10am-12.30pm.

[Book tickets here](#)

Harlow College is hosting an open event on Tuesday 13<sup>th</sup> February 5pm-7pm.

Book tickets at [www.harlow-college.ac.uk](http://www.harlow-college.ac.uk)

Stansted Airport College is hosting an open event on Thursday 25<sup>th</sup> January 5pm-8pm.

Book tickets at [www.stanstedairportcollege.ac.uk](http://www.stanstedairportcollege.ac.uk)

Capel Manor College - next Open Day takes place on Saturday 23 March from 10am to 3pm. [Look here](#)

### **Outreach News From University College London (UCL)**

**UCL Choices** – If you are still undecided on what undergraduate course to study or unsure about where your A level subjects can take you then join *UCL Choices* - an online event where you can hear from current UCL students on a Q&A panel discussing course 'expectations vs reality' and how your A Level subjects relate to course selection.

**Online Parents' Conferences** - The next in a series of online events for parents and carers of Year 12 students about your child's journey from Sixth Form to university takes place on **31 January 2024**.

**Years 9-11: [Language and culture degrees at UCL - try before you apply](#)** - Take a tour of German or Romanian language and culture through our short online taster courses (via Springpod), giving you a chance to sample what studying languages at university might be like. Gain a certificate upon completion. For Romanian Stepping Inside the Language, [click here](#)

### **What Career Live**

*What University & What Career Live* takes place at the NEC in Birmingham on 2<sup>nd</sup> March.

It's free to enter and an opportunity to meet top employers and leading universities.

[Register/book tickets](#) here.

### **Free Download Guide For Parents**

From *Success at Schools*, this free digital guide will help parents and carers support their children to make informed decisions about their next steps after school and is designed to provide them with all the information they need to make a successful application to uni. Articles include: Is university right for my child? How to choose a university, applying through UCAS, writing a personal statement, student finance, Summer Schools (Sutton Trust), accommodation - and lots more [Click here](#)

### **Choosing The Right Degree**

*Lancaster University* have gathered together their top resources to help students struggling with that decision, along with some guidance on how to pick a degree course.

[SACU](#) - great for Year 12s struggling to decide on the right degree or apprenticeship for them. Take a short picture-based quiz and SACU will come up with a cloud of subject areas that would suit a student.

[Prospects](#) - another great website for browsing through degree subjects and the careers they can lead to. *Prospects* is also useful for working backwards - starting with a desired career in mind and seeing which degrees or other

pathways would be best for achieving a role within that industry. [Hear from Student Ambassadors](#) – a blog on how to choose between universities.

### **Graduate Case Studies – Sheffield University**

The University's [Graduate Case Studies database](#) is an excellent resource for anyone undecided about their future career path. Often they know which subject they would like to study but not where it can lead to afterwards. The database gives examples of previous graduates from the university, and students can filter by different sectors.

### **University Subject Tasters**

Also at the *University of Sheffield*, are a huge number of subject taster lectures taking place online which can be accessed and used as subject study research - although not necessarily at Sheffield. Register your interest and keep an eye on the [webpage](#) for updates.

Regardless of whether you want to attend Sheffield University, [Sheffield Live](#) is a great resource for information on university.

### **UCAS Subject Guides**

[Click here](#) for information on subject study at university. Read the threads too on *The Student Room*. [Click here](#)

### **Everything You Need To Know About Russell Group Universities**

Whether asking what is a *Russell Group* university - or weighing up whether they are worth it - here are some answers. [Read More](#)

### **A-Z List of University Courses**

From *British Uni*, here's a list of university courses, [click here](#)

### **UCAS for Parents**

The UCAS website provides a wealth of information geared towards parents including a guide that you can download and information on financial support and budgeting, [click here](#)

### **Choosing The Right University/Course**

Click the link for tips/advice [here](#)

### **Imperial College – For Parents/Carers**

There are some generic pages on Imperial's website which will support parents/carers – regardless of which university students are applying for. [Click here](#)

### **Years 11-12 – Have you Considered All The Options?**

University is a great choice for many students but if you're not sure, there are other options. [Click here](#) for an overview from *Success At Schools*. For the pros and cons of university, [click here](#). Which university and what degree to choose? There's some help [here](#) and [here](#). Finally, here's some general information on open days and how to make the most of them, click [here](#)

### **UniTasterDays Parents' Guide to University FREE To Download**

*The Parents' Guide to University* has been produced by *UniTasterDays.com* in collaboration with HELOA - to help parents or guardians support their young person with their higher education decisions. Editorial has been provided by over 40 colleagues at universities and schools and colleges throughout the UK on topics including student finance, university applications, university events, student wellbeing and more. [Click here](#)

### **UniTasterDays - University Event Directory**

*UniTasterDays* are hosting online university events for students and here's a handy one-stop directory where you can search online. There are listings for taster days, masterclasses, workshops and open days in every imaginable subject – some 127 pages – with filters! Additional sessions such as, *Understanding The UCAS Process*, *UCAS And Personal Statements* and *Student Life*. It's available [here](#). **Special Note:** Workshops can prove useful background research for subjects, EPQs etc. Here's a link to the home page of this terrific directory:

<https://www.unitasterdays.com/> The latest bogs features an [introduction to university widening participation and fair access](#).

## Work Experience

***It's vital students sign up to Uptree & Speakers for Schools who have lots of face to face and virtual opportunities – check with your Head of Year before attending any sessions that fall on a school day***

### Uptree

Various masterclasses, info events and work experience days now available to book.

[Lots to browse here](#)

### Years 10-13 Speakers For Schools

Sign up for Work Experience – various opportunities at various times. Students in Years 12-13 have recently been sent the latest work exp & Insight opportunities. ***Students must seek permission from Head of Year before attending on a school day.***

## Careers

### Cyber Specialist Development Programme – MI5

Technology enables MI5 to disrupt the serious threats to UK national security. Whilst on this programme, you'll develop technical skills, undertake several placements in specialist teams and study the technical b/g to cyber security. Technical knowledge not necessary but you need an interest in tech and an aptitude for problem solving.

[Click here](#)

### What Career Live

*What University & What Career Live* takes place at the NEC in Birmingham on 2<sup>nd</sup> March.

It's free to enter and an opportunity to meet top employers and leading universities. [Register/book tickets](#) here.

### HOP Into Construction

*HOP into Construction* is on the 22<sup>nd</sup> Feb 2024 @ Oaklands College during half term.

<https://www.hopinto.co.uk/events/hop-into-construction-taster-day/>

There are two sessions, drylining and groundworks. [Click here](#) and [Click here](#)

*Hop into Construction* is an opportunity for anyone with an interest in the construction industry to meet several of the largest employers in the industry, regardless of whether they want to go into these roles or another role in construction. Potential Site Managers, Architects, Surveyors or Engineers should book either one or both sessions, have a little fun, learn a new skill and meet what could be, their first employer.

### Carmelcrest

With opportunities in Quantity Surveying, Project Management, Site Management, Construction Buying and Bid Writing, local company *Carmelcrest* are keen to hear from students looking to work in the construction sector.

There are offices in Cambridge, Herts, Essex & London where they specialise in construction and refurbishment projects to the public sector. They request that interested students email a CV & covering letter to

[careers@carmelcrest.co.uk](mailto:careers@carmelcrest.co.uk).

### Prospective Students Of Law

*Baker McKenzie* host an 18-month social mobility-focused development programme for students interested in a career in law. Each year, 20 students are selected to join the programme and attend regular events, both in-person and online. These include virtual skills sessions that develop individual's academic prowess and employability in law, as well as engaging networking opportunities and a three-day summer work experience placement in Baker McKenzie's London offices. Students will also have a dedicated mentor assigned to you who will invest the time, advice and training needed to see you succeed. This is alongside a team that's there to ensure you're supported at every stage of your academic journey. There is also the possibility of joining the firm's *Futures* programme, support at university and funding. Deadline for applications **16<sup>th</sup> February**. [Apply here](#)



## **From Law Net Weekly (LCN)**

### **Meet the Lawyer ZUM MOHAMMED – GATELEY LEGAL**

“We have a diverse range of clients like Manchester City FC, Gymshark, Transport for London, the Arts Council and the BBC, and I like to think we take a commercial and pragmatic approach to the advice that we give.”

### **Solicitors' practice areas**

#### **COMPANY & COMMERCIAL – GOWLING WLG (UK) LLP** [Jocelyn Paulley](#)

“We might be acting for a retailer that’s been selling products on the high street and is looking to expand its e-commerce ability.”

#### **Meet the Barrister QUEEN ELIZABETH BUILDING** [Fiona Stewart](#)

“I’m a family barrister, with a focus on financial remedies. A typical day is either being in court or at a conference; or prepping for an upcoming court hearing or conference.”

### **LCN Blogs A FORMER LITERATURE STUDENT'S GUIDE TO LEGAL ANALYSIS** [The Rookie Lawyer](#)

As my mock exams have showcased, the distinction between legal analysis and literary analysis is far more stark than I had originally assumed.

## **Careers Website**

Explore and find out about careers using this website – lots of useful tools. [Click here](#)

### **All Years - New Careers Quiz**

The InvestIN Career Quiz! By answering a series of expertly crafted questions, students unlock a personalised report that unveils an industry aligned with their skills and interests. [Click here](#)

### **Years 10-12 Careers With Deloitte**

*Career Shapers* and *ASPIRE* is designed for students to learn about the opportunities with Deloitte, immersing students into a friendly & diverse community for 3 action-packed days, [find out/apply here](#)

*Brightstart Scheme* now open for applications, [find out more here](#)

### **Careers Unwrapped**

*Careers Unwrapped* is a podcast series where accomplished industry leaders share their career stories, advice and reflections to inform and inspire young people.

### **BBC Bitesize**

*BBC Bitesize* have some great advice from leading careers experts and over 350 job case studies from people who’ve found the right path for them. [Click here](#) for the home page. Check out *Where could your favourite subject take you?* Explore careers by job sectors and *Careers A-Z – Find your Perfect Job*.

### **All Years - Careers Fairs**

From *UK Careers Fairs*, here’s a list of Careers Fairs taking place in many major cities in England. [Click here](#)  
Also from *UK Careers Fairs* are these useful box links. [Click here](#)

### **Year 8-13 Find Your Potential – Career Sense**

*The Find Your Potential* resources from Nat West’s Career Sense, support 13-18 year-olds to discover their strengths and skills for the future world of work. Students will receive personalised information on future careers they may want to pursue, based on their strengths and what they enjoy. The resources help students develop self-awareness and confidently start to think about career next steps. **Register now to download the resources.** [Click here](#)

### **Future You Podcast**

Listen to *Prospects' Future You* podcast for inspiring insight's from employers, careers, advisers, students and graduates. [Click here](#)

### **Careers Websites**

When free, do take a look over the *All About Careers* website as there’s lots of information to digest regarding careers, [click here](#)

### **Find Out More About Individual Jobs**

For snapshots into the world of work, visit the *icould* website to explore hundreds of videos about different jobs - search by filters such as job type and school subject. [Click here](#)

## **Begin! - Careers Guide**

*University of Nottingham* has just launched a new careers guide called *Begin!* Whilst this is targeted at university students, it may also be relevant for sixth form students. Wherever students are with their career journey, this is the place where they can begin. [Click here](#)

## **Speakers For Schools**

Upcoming live broadcasts schedule: Live broadcasts are a great way for students to hear directly from leading figures from a range of industries, and have the opportunity to ask questions via a moderated Q&A.

**HOW TO JOIN THE LIVE BROADCASTS** Join 10 minutes before the broadcast to be ready. You can join without needing an account – [Watch how here](#) Watch pre-recorded broadcasts from their library [here](#).

### **UPCOMING**

Explore the impact of art with Eastside Projects, **Gavin Wade**. Learn how passion & innovation forge unique, successful careers in the creative world.

**Monday 29th January | 02:00pm - 02:45pm | KS3-5 / S1-6**

**Sign-up**

Learn character crafting with Author & Script Consultant **Dr. Alexia Casale**. Dive into authentic storytelling and the art of using stereotypes and archetypes in writing.

**Monday 12th February | 02:00pm - 02:45pm | KS3-5 / S1-6**

**Sign-up**

Gain insights into legal careers with **Chris Hale** from Travers Smith LLP. Explore the dynamic world of law and the crucial role lawyers play in society.

**Wednesday 31st January | 10:00am - 10:45am | KS4-5 / S4-6**

**Sign-up**

Join Business Consultant and Former MP, **Tom Levitt** in his talk on responsible business practices. Discover how businesses can positively impact communities and the economy.

**Thursday 1st February | 02:00pm - 02:45pm | KS4-5 / S4-6**

**Sign-up**

Kickstart your career success with the Cogent Partnerships, **Kevin Gothelf**. Learn how Emotional Intelligence and leadership skills shape professional growth.

**Thursday 29th February | 10:00am - 10:45am | KS5**

**Sign-up**

Explore the exciting opportunities in journalism with BBC News, Assistant Editor, **Josie Verghese**. Learn how curiosity drives media success and nurtures new talent to amplify diversity in broadcasting.

**Tuesday 5th March | 02:00pm - 02:45pm | KS4-5 / S4-6**

## **Resources**

***Sixth Form students will receive more guidance & information on UCAS & apprenticeships in Mrs Price's Post-18 Bulletin next month  
You will also find more detailed information for prospective Oxbridge, Medics, Dentists & Vet candidates in Mrs Price's bulletin***

### **Free Biology/Chemistry Revision Sessions From Medic Mind**

Revising for your A-Levels can be a challenging and sometimes overwhelming process. Here is a month of *free* webinars designed to enhance your understanding and confidence in A-Level Biology and Chemistry.

**Live Learning Benefits:**

**Interactive Sessions:** Engage with subject experts in real-time, ask questions, and clarify doubts on the spot.

**Focused Content:** Each webinar is tailored to key A-Level topics, making your revision more efficient and effective.

**Flexibility:** Participate from the comfort of your home at a time that works for you.

**Biology Webinar - Hormonal Communication**

**Date:** Friday, January 26<sup>th</sup> **Time:** 6-7pm

[Click here](#)

### **Chemistry Webinar - Polymers**

**Date:** Sunday, January 28<sup>th</sup> **Time:** 6-7pm

[Click here](#)

### **Years 9-10 Caius Programme**

Caius College at Cambridge University are inviting able Year 9 and Year 10 students from Hertfordshire to take part in Caius 9&10, one of their online after school programmes for young people attending state schools in a link area.

Please note that students who took part when they were in year 9 last year should not re-apply, as this is the same programme. Information below:

*Deadline: Friday 22 March 2024*

The program will consist of a series of online after-school sessions. The students will receive both guidance and ideas on how to explore subject interests, and an introduction to studying at University. Students will also have the chance to talk to current Cambridge students and attend an online lecture.

Session 1, Wed 17 April 2024, 4:30-5:30pm: Introduction to studying at university and Oxbridge

Session 2, Wed 1 May 2024, 4:30-5:30pm: Exploring subject interests

Session 3, W/C 13 May 2024, 5:00-6:00pm: Taster lectures (one STEM lecture, one humanities)

Session 4, Wed 5 June 2024, 4:30-5:30: Student Life Q&A (life at university, clubs, societies)

Session 5, Wed 19 June 2024, 4:30-5:30: Session chosen by students

Students should register their interest by completing this short survey form. Please note, this form requires a digital signature from a parent/guardian/carer (this can be done on a touchscreen device or with mouse on a desktop computer) [https://cambridge.eu.qualtrics.com/jfe/form/SV\\_2srWC9yArjsCXXw](https://cambridge.eu.qualtrics.com/jfe/form/SV_2srWC9yArjsCXXw)

The deadline for signing up is **Friday 22 March 2024** and students will be notified by Monday 15 April 2024 whether they have been successful in gaining a place on the programme. Applications welcome from all students and they will prioritise applications from high-achieving students with a widening participation background (e.g. Free School Meals, living in care etc).

### **News from Education in Chemistry**

[Nanoparticles answer an alchemical mystery](#) By Nina Notman

Gold nanoparticles explain the mystery of why fulminating gold explodes with a purple plume of smoke

[How do brewers make alcohol-free beer taste good?](#)

Distil the chemical processes used to keep beer's flavour, smell, colour and stability

[Making ammonia production greener](#)

Could lasers offer a more sustainable alternative to the Haber process

[How science can make burial, cremation and memorial greener](#)

Does alkaline hydrolysis offer a more sustainable approach?

### **Outreach from Imperial College, London**

Outreach Summer Schools 2024 **Applications Now Open**

Are you in Years 9-12? Interested in residential and non-residential opportunities to explore STEM subjects? Want to discover what it's like to study at Imperial and what life is like as a student in London? Ready to take part in lectures and activities alongside Imperial lecturers and current students?

Visit Imperial College's [Summer Schools webpage](#) to apply and find out more about our range of Summer School Programmes:

Year 10 Insights Summer School: 31 July – 03 August (Residential)

Year 11 Online STEM Challenge: 25 – 28 June

Year 12 Sutton Trust Summer School Week 1: 15 - 19 July (Residential)

Year 12 Sutton Trust Summer School Week 2: 22 - 26 July (Residential)

Year 12 Work Experience Programme: 1 -5 July

Summer School applications will close on 06 March 2024.

For more information, please see our [Outreach Programme FAQs](#).

### **Year 10 STEM Futures Programme 2023/24**

Applications Now Open - Last Chance to Apply

STEM Futures is a new multi-year programme of activities and support for students of Black heritage who are interested in STEM (science, technology, engineering, mathematics and medicine)

This programme has been developed to support students to discover the wide range of subjects within STEM studies and to help them to get into university.

Find out more and how to apply at the [STEM Futures webpage](#).

**\*\*\*TODAY \*\*\* Applications for Y10 students will close on Wednesday 24 January.**

### **Year 8-13 Prospective Medics**

The **Anatomy Club** is a 3-month after-school programme covering all 12 organ systems. The sessions run for 2 hours weekly, every Tuesday evening, led by two practising doctors covering the body systems in a fun and interactive manner by dissecting the virtual anatomy model. They also cover diseases affecting the organ system and try to solve anonymised real-life patient cases together. The sessions are aimed at any students interested in Science and Healthcare who want to learn something outside of the school curriculum. The aim is to inspire students to learn about human science in an engaging and affordable manner. The course suits all students aged 13 and above. Certificates will be provided for participation. Below are some further details:

**DoctorsLive - Virtual Anatomy Club Weekly** (February 2024 to April 2024) - Live Every Tuesday 6pm-8pm

1. Learn about the fascinating workings of the human body from the comfort of your home
2. Cover all 12 organ systems
3. Solve real-life patient cases, including history taking and anonymised scans
4. Live virtual operations - showing step by step how common surgeries are carried out
5. A chance for students to interact with practising surgeons and doctors
6. Each live session is recorded and can be accessed anytime

The entire three-month program, including handouts, recordings and certificates, is priced at **£59 per student**. For more information and to enrol, please visit the link below: <https://doctorslive.co.uk/anatomyclub/>

### **Business Language Champions**

**Careers with Languages Webinar:** 2 February, 1 hour, VIRTUAL

For years 9 to 11. There are so many options open to language speakers. Find out what some of them might be in our webinar. [More information here](#) **Permission required to attend**

### **From Uptree**

See information below on some upcoming Insight Days.

**Finance and Insurance Insight Day** hosted by WTW in Welwyn Garden City on Thursday, February 1st. For Year 13, Final Year College or Gap Year students.

**Finance and Insurance Application Masterclass** hosted by WTW in Welwyn Garden City on Thursday, February 15th. For Year 13, Final Year College or Gap Year students.

**Solicitor Apprenticeship Application Masterclass** hosted by Linklaters online on Tuesday, February 6th. For Year 13s or Final Year College students

Also from *Uptree*, click for [online](#) courses that cover a wide range of topics, from entrepreneurship to communication skills.

### **Y12 Residential Insight Courses with EDT**

Applications for the *Residential Insight into University* close at the end of January.

To apply, please complete an online application, [here](#). Please see the course list below, with links to the course content, details and dates;

Materials Science at the University of Oxford - [Read more](#)

Materials Science at the University of Cambridge - [Read more](#)

Broad-Based Engineering at the University of Sheffield - [Read more](#)

Aerospace Engineering at the University of Liverpool - [Read more](#)

Maths at Lancaster University - [Read more](#)

Mechanical Engineering at UCL - [Read more](#)

Ocean & Earth Science at the University of Southampton - [Read more](#)

Physics and Astronomy at the University of Surrey – [Read more](#)

Chemical Engineering and Applied Chemistry at Aston University – [Read more](#)

Broad-Based Engineering at the University of Salford – [Read more](#)

**NB Cost attached but bursaries available**

### **Free Resources From STEM Learning**

To support parents and carers, our subject experts have put together a selection of activities and materials, which are free for everyone to access. [Click here](#)

## **General/Competitions**

### **From Imperial College: Big Garden Birdwatch**

26 - 28 January 2024 - This month sees the return of the annual Big Garden Birdwatch with the *Royal Society for the Protection of Birds (RSPB)*. Join thousands of other nature lovers in this data collection activity to build a picture of how UK garden birds are faring. You can also have a look at the new Birdwatching activity from researcher Becky in the Environment module of the STEM in Action online resource.

### **Years 7-9 Step Into The NHS – Fantastic Prizes**

This careers competition from the *NHS* is to help inform students of the hundreds of careers available within the organisation. Your task is to create a job advertisement. Closing date is 30<sup>th</sup> April. [Information here](#)

### **Rotary Music Competition**

This competition is for young performers and takes place on Saturday 20 April at Bishop's Stortford College. There's a Junior, Intermediate and Senior Class for brass, woodwind, strings (including guitar), piano and vocal. Deadline for entries is 9<sup>th</sup> March. For more information, please contact the organiser: [margaretwebb01@gmail.com](mailto:margaretwebb01@gmail.com)  
See posters around school.

### **BAFTA Young Game Designers**

The *BAFTA Young Game Designers Competition* is open again for entries.

Enter for a chance to win a BAFTA YGD Award, along with once-in-a-lifetime experiences with top game makers and industry professionals. If you're 10-18 years old, BAFTA's Young Game Designers opens a world of creative opportunities and supports you on your journey into making great games. *Deadline: Monday 4 March 2024*  
[Click here](#)

***Claire Jonas, Careers/Events,  
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