

Careers Information & Opportunities



Dear Parents, Carers & Students
Please find below this week's Careers News
If you have any comments or suggestions regarding the
bulletin or careers in general, feel free to email
Students can access this bulletin - and all previous issues –
via the shared student pool file; 'Q' drive, 'Other' then 'Careers'

Special Announcements

School Leaver IT Apprentice Vacancy

This is a Level 3 Information Communication Technician – IT Support Apprenticeship. The company was established over 25 years ago with a reputation for exceeding customer expectations, and low staff turnover. They require an engineer to join their Support & Services team.

Job Title:	Apprentice First Line IT Support Engineer
Course:	Level 3 Information Communication Technician – IT Support
App Dur	18 months
Location:	CM23 5NZ Bishop's Stortford
Working Hours:	Monday to Friday 9 to 6
Salary:	£16,000

If interested, please contact Demi Pearce [MITP T: 01932 788 861](mailto:demi.pearce@theitp.org) demi.pearce@theitp.org

Preparation For Teaching/Medic/Nursing Application

Accuro Play Services are looking to appoint a Play Worker from September 2022 at their club based in Saffron Walden. This would be great preparation for those wishing to pursue study/career in healthcare, nursing, teaching etc. There's also an opportunity to get involved in the summer play scheme. If interested, please email direct for more information tj@accuro.org.uk

Health & Wellbeing

BBC Mindful Mix

For exam stress, have a listen to these soothing sounds available via *BBC Sounds*. Tune in to *Mindful Mix* – capture a moment to yourself with stress-busting classical, [click here](#). There's also music incorporating *The Shipping Forecast*! [Click here](#)

Clockwork Tomato

Clockwork Tomato is a time management application that boosts productivity by breaking down work periods into 25-minute slices, separated by short breaks. [Click here](#)

My Fitness Pal

Take control of your goals. Track calories, break down ingredients, and log activities with *MyFitnessPal*. [Click here](#)

Apprenticeships

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](#)*

Charles River Science Apprenticeships

Job adverts for the next Level 5 scientific apprenticeship intake are now live, see links below:

These would appeal to students interested in further study of Biology or Chemistry.

2x Applied Biology @ CRP: <https://www.ratemyapprenticeship.co.uk/jobs/7035/charles-river/technician-scientist-apprenticeship-bioscience>

1x Applied Chemistry @ Harlow: <https://www.ratemyapprenticeship.co.uk/jobs/7036/charles-river/technician-scientist-apprenticeship-chemical-science>

1x Applied Chemistry @ CRP: <https://www.ratemyapprenticeship.co.uk/jobs/7037/charles-river/technician-scientist-apprenticeship-chemical-science-saffron-walden>

Apprenticeship Download – Amazing Apprenticeships

The May edition of the Parents & Carers' Pack is now available [here](#), packed full of interesting articles about the new T Levels coming in September 2022, how to prepare for meeting apprenticeship employers, apprenticeships in catering and hospitality and much more.

Opportunities Available via Career Map & Rate My Apprenticeship

Various listings, [click here](#) and [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](#)

Vacancy Reports

Weekly apprenticeship and traineeship vacancy reports are now available showing all live vacancies broken down by local authority. To sign up to receive the reports, please send an email request to communications.ESFA@education.gov.uk - noting the region you require.

League Table – Apprenticeship Providers

Take a look at the top apprenticeship providers from *Rate My Apprenticeship*. Based on thousands of insightful reviews, the tables reveal which companies are leading the way in offering world-class apprenticeships and training to school and college leavers in the UK. [Click here](#)

Apprenticeships – Recruiting Now

Here's a round-up from *Success At Schools* – many top prestigious employers are listed. [Click here](#)

College/University Information

What Can I Do With My Degree

Not just for graduates, *Prospects* is the ultimate research tool when it comes to subject choice. The 'What can I do with my degree?' tool can be used for students struggling to identify potential career paths from studying particular degree programmes. [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 to 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](#)

Capel Manor College

London's environmental college are passionate about inspiring people of all ages to build careers in our natural world. Discover exciting land-based careers at the open day taking place on Saturday 11 June from 10am to 3pm.

[Register here](#)

Long Road College Open Evenings

Year 10 students and their parents/carers are invited to on-campus Open Evenings on Tuesday 5th & Wednesday 6th July 2022. This is a ticketed event – tickets can be ordered from the website

<https://www.longroad.ac.uk/prospective-students/open-evenings/>

The event is also open to any Year 11s who would like another chance to visit the college with their Parents/Carers before making their final post-16 decision in August.

Parents Guide To University

The *UniTasterDays Parents' Guide to University* has been released. Editorial content has been provided by over 40 universities, schools and colleges throughout the UK. Topics include student finance, university applications, university events, student wellbeing and more. [Click here](#)

UniTasterDays – Blog Updates

The latest blogs highlight the [importance of university event evaluation](#), an [introduction to university widening participation and fair access](#) and a [guide to the 2023 student finance changes](#).

Uni Taster Days - 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 a terrific directory: <https://www.unitasterdays.com/>

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](#)

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](#)

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](#) and [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, there's some information on open days [here](#)

Work Experience

Please ensure you speak with your Head of Year before attending sessions that fall on a school day

Virtual - Performing Arts Work Experience/Careers Day – 9th June

For any student who dreams of a career in performing arts, this work experience and careers day on June 5th will help them decide if it is the right career for them. [Read More](#)

Years 9-13 Fortem Virtual Work Experience 12-14 July

Fortem is a national property solutions provider employing over 1,000 people, a high proportion of our workforce are multi-skilled tradespeople. While predominantly providing maintenance services for social housing partners, our market also includes public buildings, blue light services and education. The virtual offering is with Speakers for Schools from 12-14 July literature can be found in the shared school pool drive Q:\Other\Careers\Work Experience.

Also click here. **NB Students must obtain permission from Head of Year before signing up.**

https://www.speakersforschools.org/experience-2/work-experience/?_sf_s=fortem

Years 10-13 Tesco Virtual Work Experience/Insight Opportunities (Speakers for Schools)

Welwyn Garden City based Tesco have put some fantastic virtual work experience 1 day insight opportunities together for year 10 upwards.

Technology Department Application deadline: 13/06/2022

Dates: 27/06/2022 [Click here](#)

Customer & Marketing Team

Application deadline: 17/06/2022

Dates: 27/06/2022 [Click here](#)

Finance Department. 10am – 4pm

Application deadline: 21/06/2022

Dates: 30/06/2022 [Click here](#)

Online Business

Application deadline: 01/07/2022

Dates: 07/07/2022 [Click here](#)

Uptree – Regularly Refreshed

Register for work experience days (ARM, GCHQ, JP Morgan, Shawbrook Bank and Ogilvy amongst others) in creative, finance, accounting, tech and more. Lots of new opportunities now available. [Click here](#)

[Click here too](#) For students interested in creative roles (marketing, advertising etc) Publicis have some work experience days coming up, [click here](#)

CareerDays – Online Work Experience

CareerDays.co.uk is for any student aged 14-17 who wants to experience different careers or gain work experience in their chosen field. From medicine, law, performing arts, psychology, business or becoming a vet, we have a 1-day online event for you, designed to give you an insight into life in your chosen field. Visit www.careerdays.co.uk to enrol on any course.

Years 10-13 Work Experience via Speakers For Schools

There are **dozens of opportunities** available via the *Speakers For Schools* website. Do sign up so that you are able to view them – many are virtual so even more of a reason to sign up. To sign up [Click here](#)

Virtual Work Experience – Springpod

For a full list of the programmes offered, please [click here](#). You can create a *Springpod* account by going to <https://www.springpod.co.uk/> and clicking 'get started'.

Careers

***Check out the TBSHS careers website where you'll find previous bulletins
plus information including quizzes and research tools***

<https://www.tbshs.org/academic.aspx?SubCatID=224>

Year 10 What is Chemical Engineering? Lecture From Imperial College - Thursday 14 July, 16:30 to 17:30

Imperial College Chemical Engineering Society invites students to attend an online event. Hear from recent chemical engineering graduates from a range of industries about what they do and learn more about one of the most crucial and exciting fields of engineering. Although the talk is aimed at Year 10, other students are welcome to attend the talk + Q&A. [Sign up now here](#) and for further queries please email chemengsoc@ic.ac.uk.

Maths in Your Career

Neil Currie – Lead Analyst at the *Office for National Statistics*. Neil is a Lead Analyst for the Office for National Statistics. In this interview, he explains how he is using his maths and statistics skills to work on the most interesting problems facing the economy and society today. [Read Neil's Full Career Profile](#)

Career Profiles – Maths

Check out the [career profile section](#) of the *MathsCareers* website. Here you will find hundreds of examples of people who have gone on to work in a huge range of different sectors.

Maths In The Real World

Mathematics is at the heart of cancer treatment. From modelling tumours virtually, to developing High Intensity Ultrasound treatments, maths is behind many of the modern advances in oncology. [Read more...](#)

In this video, hear from Jackie, a Particle physicist, mathematician and aspiring astronaut about how maths is vital for her career. This video is part of a collection called 'Where maths meets... the world of work!' which has been produced by the Advanced Maths Support Programme (AMSP).

More About Maths Careers

Make sure you visit [Mathscareers](#) - the UK's most popular maths careers website

Years 9-13 Virtual Careers Fair

This virtual STEM careers fair takes place 4 to 8 July, in partnership with AECOM, where 25 exhibitors will showcase how they can support young people. [Click here](#) to register.

Careers Webinar Careers & Enterprise – Thursday 26 May 4.30pm Careers at Warner Bros Studio

Warner Bros Studios Leavesden (WBSL) is one of Hertfordshire's leading tourist attractions not least because it is the home of the Harry Potter Studio Tour. However, WBSL is also a major employer in the area with a wide variety of jobs that include technical film production posts and tour guides. This webinar will showcase some of those roles as well as introducing some fabulous apprenticeship opportunities aimed at school leavers so whether you're leaving school this summer or thinking further ahead you will gain a greater insight into the skills and qualities that WBSL are looking for. To register for this webinar please follow this link to HOP

<https://www.hopinto.co.uk/explore-careers/virtual-employer-encounters/>

The direct registration link can be found here:

<https://attendee.gotowebinar.com/register/8756482439336211982>

Insight Into NHS

Numerous sessions available, all virtual over Zoom:

Tuesday 7th June 2022 5-6pm Insight in Research at Cambridge Clinical Research Centre

Have you wondered what research is really like and how it makes a difference over time or how do you get into research? Then join to hear more about the centre first hand and provide you with the opportunity to ask questions. Please click [here](#) to register to attend. If you are interested in taking part in clinical research, please see their website directly for how to sign up <https://cambridgebrc.nihr.ac.uk/public/>

Wednesday 8th June 2022 5-6.30pm Insight into Human Resources, Finance, Digital Communications and Administration in the NHS

There are lots of roles in the NHS and many are not patient facing, join to hear how you could start on your administration / finance journey and become one of the senior managers or executive directors. Please click [here](#) to register to attend.

Tuesday 14th June 2022 5-6pm Insight into Healthcare, Maternity and Theatre Support Workers

If interested in working in a hospital and caring for patients, join to hear about the support workers in health, maternity & theatres and how you can make a difference to someone's life. Please [click here](#) to register to attend.

Tuesday 21st June 2022 5-6pm Insight into being a Doctor

There are many specialities within the field of being a doctor. Please join to hear from some doctors about their career pathway and why they chose it. This will also provide you with the opportunity to ask questions directly to the doctors – start thinking now! Please click [here](#) to register to attend.

Tuesday 28th June 2022 5-6pm Insight into NHS careers and Apprenticeships

Did you know there are over 350 roles in the National Health Service? This your opportunity to ask questions about the roles and apprenticeships that are available. Please click [here](#) to register to attend.

Years 7-13 Free And New Resource - The Careers Source

From *InvestIn*, this is a brand-new hub for careers content, tailor-made for ages 12-18. *The Careers Source* offers a range of highly relevant guidance and advice from some of the top industry professionals. With dozens of blogs and videos to choose from, you can also get advice on how to break into medicine, how to launch an eco-friendly career, experience a day in the life of a fashion designer, and much more. Free to access. [Click here](#) and see the first item on the menu page. There's plenty of other useful resources to explore too.

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*.

Institute of Education

The *IOE* has compiled a list of [free resources](#) for teachers, school leaders, parents/carers and young people which you might find helpful, most subjects covered.

Jobs Live News Channel

The *Jobs LIVE News Channel* is an employer led interactive channel which is available to students to connect to businesses from around the region and across the UK from a wide range of sectors. The channel will showcase thousands of live vacancies with an innovative live chat feature that enables you to talk and connect to employers and support organisations at any time. There will also be support and employability content giving easy to understand practical advice, hints and tips for getting a job. [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](#)

Live & On-Demand Careers Videos

Find out about different career sectors and employers with these live and on-demand sessions from *Learn Live*. Recent broadcasts include construction giants *Balfour Beatty*, a focus on the hospitality industry and apprenticeship insights. <https://learnliveuk.com/channel/>

UCAS Careers Advice

Explore job roles and take the careers quiz. [Click here](#)

Careers Sessions With Speakers For Schools

Join 10 minutes before the broadcast to be ready

You can join without needing an account – [Watch how here](#)

Watch pre-recorded broadcasts from the library [here](#)

DATE	SPEAKER	INFO
Monday 6 th June 10-10:45am	Volunteer Week- Power of Youth: Ian Adams, Director of NHS Resolution, Charity Trustee and former Lord Mayor of Westminster and Matthew Reed, Chief Executive, Marie Curie For KS3-5/S1-6	Where can volunteering take you? Join us to learn about the possibilities and opportunities that volunteering brings and how to make the most out of your volunteering experiences. We will also be sharing exciting news about how you can get involved with volunteering opportunities with Speakers for Schools! Click here to register
Tuesday 7 th June 2-2:45pm	Predict 22 talk: Dr. Tim Minshall, Dr John C Taylor Professor of Innovation, University of Cambridge Institute for Manufacturing For KS4-5/S4-6	Never tell an Engineer it can't be done! Hear more about engineering from Dr Tim Minshall. Click here to register

Wednesday 8 th June 10-10:45am	Green Skills Week: Judy Ling Wong CBE, Honorary President, Black Environment Network & Chair, Green Apprenticeships Advisory Group For KS3/S1-3	Are you considering applying for an apprenticeship in the future? Have you considered a green apprenticeship where you will be helping to play a role in getting the UK's carbon emissions to net-zero by 2050? Join our broadcast to find out how you can make a difference in your future career. Click here to register
Thursday 9 th June 2-2:45pm	Predict 22 talk: Tech for Good Baroness Martha Lane Fox, Entrepreneur For KS3-5/S1-6	How can technology have a positive impact on the world around us? We are excited to welcome tech champion, Martha Lane Fox to explore some of the ways that technology is helping to make the world a better place and the work that still needs to be done. Click here to register
Monday 13 th June 2-2:45pm	Predict 22 talk: What is Machine Learning? Doug Gurr, Director, The Natural History Museum & Former UK Country Manager, Amazon For KS3-5/S1-6	What is machine learning and how are businesses using it? What is the role of Museums in the digital world? Join us for a broadcast with Dr Doug Gurr to find out. Doug is looking forward to answering your questions during the student Q&A session! Click here to register
Wednesday 15 th June 2-2:45pm	Predict 22 talk: Skills for the Future World of Work, Dr Sarah Wood, Digital Entrepreneur, Investor, and Author of <i>Stepping Up</i> For KS3/S1-3	Details TBC Click here to register
Thursday 16 th June 10-10:45am	Predict 22 talk: Advertising and Technology, Marco Bertozzi, EMEA president, Whalar and Former Vice President of Spotify Europe For KS3-5/S1-6	Are you creative and always coming up with great ideas? A career in advertising may match your skillset! Join us for a broadcast with Marco Bertozzi to learn about how the use of technology in advertising has changed and how Whalar is working to make advertising more diverse and inclusive Click here to register
Thursday 16 th June 2-2:45pm	Predict 22 talk: How VFX has changed over time, David Cordon, Head of Production, Nviz For KS3-5/S1-6	Details TBC Click here to register

Speakers for Schools: SUMMER FEST 2022. For students aged 14-19, workshops for 11-14 years old

Between 4-8th July, *Speakers for Schools* are presenting online Discovery Workshops for young people to hear from new and out of the ordinary creative career opportunities. Each day, young people will hear from employers such as Regatta, Benefit Cosmetics and speakers from different roles such as Set and Costume designers and Stunt coordinators, to find out about the interesting work that they do. On 8th July, as part of the festival, Richard Waterworth, General Manager of TikTok EU, will be giving a broadcast about why creativity matters, and students will have the chance to ask questions. If you are interested in registering for this event, please register [here](#).

Resources

The 9 Best Scientific Study Tips

Revision needs planning and balance. This 3-minute video gives a visual summary of research-backed tips for study success. [Click here](#)

How Many Hours Should You Spend Studying?

Studying in shorter bursts with lots of breaks, and tackling different subjects in different ways, often works best for most. This 5-minute watch breaks it down. [Click here](#)

The Beauty of Mathematics - The Infinite Block Stacking Problem Or The Leaning Tower Of Lire

Take a normal pack of playing cards. Can you arrange them so that they jut out over the edge of a table without falling? How far can you go? The maths says you could go an infinite distance if you had an infinite pack of cards. Sounds ridiculous? [Take a look at the maths behind a great mathematical showstopper](#)

Maths in the News - Nerdle

If you fell in love with Wordle, have you tried [Nerdle](#)? It's like *Wordle*, only with numbers. Thankfully there is only one puzzle a day, so it can't distract you too much from revision

Years 10-13 Physics Project Open Day – Imperial College - Tuesday 21 June, 11:00 to 15:00

Each year *Imperial's* first-year undergraduate students display their physics projects which are open to students interested in studying physics at A-level or degree level. It's a great way to see real hands-on physics experiments with students available to explain the concepts and demonstrate what their projects are about. There is also an opportunity to learn about Physics courses as well as getting a chance to talk with our undergraduate first year students. [Register now](#) to book your place. ***Students must gain permission from Head of Year to attend***

Featured Videos - Why Algorithms are called Algorithms, [click here](#)

All Years Explore The Extraordinary - Celebration Of Science & The Arts Saturday 18 and Sunday 19 June

Registration is now open for *Imperial College's Great Exhibition Road Festival*, taking place in in South Kensington on Saturday 18 and Sunday 19 June 2022. The Festival will celebrate trailblazing ideas in science and the arts with a free weekend of events for all ages. Explore some of the events coming this summer on the Great Exhibition Road Festival website. You can also find out which events and activities you'll need free tickets for in advance

Year 12 - Girls Into Electronics Wednesday 13 July

The Department of Electrical and Electronic Engineering at Imperial College London is partnering with the UK *Electronic Skills Foundation (UKESF)* to run a *Girls into Electronics* day on Wednesday 13 July 2022. During the in-person day, attendees will experience a sample lecture from a senior academic, input from current students, a department tour, a Q&A with a UKESF Scholar and an introduction to microcontrollers. This will involve the Grove Beginners' Kit, including Arduino, which participants are provided with and is theirs to keep. Follow-up online sessions run by UKESF will guide participants through further practical activities with the microcontrollers. Visit [UK Electronic Skills Foundation](#) to find out more and book.

University College London Outreach – Click On Links

Students in Years 7-11 can apply now for [Envision@UCL](#), [UCL Informed Futures](#), [The Orwell Youth Prize](#), and the [Capital L Year 10 Summer School](#). [UCL's Anthropology department](#) are also running workshops for schools. Applications will open shortly for [Target Medicine: BECOME](#) too.

Year 12 Civil Engineers - Future Cities (Virtual) Online 25-27 July

From skyscrapers and bridges to dams and tunnels, civil engineering is all around us. Explore how Civil Engineers design and develop the buildings and infrastructure around us, making our cities clean, safe and energy efficient. Learn from leading academics at the University of Southampton and engage with real-life engineers from the *Ove Arup Foundation* - who are committed to promoting education and knowledge in the built environment through design. [Click here](#)

Year 11 - Uptree Workshops

From the beginning of June, workshops will be available to Year 11 students. Themes such as General Employability, Apprenticeships, STEM will be covered – plus more – lasting 45-74 minutes. [See the range here](#). [You can book our workshops here](#).

Bitesize Videos

Here's a link to some bitesize videos which cover areas such as the application process and student finance. [Click here](#)

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

Years 12-13 Science at Heart & Lung: Imperial College School Teams Prize

There is still time for students up for this competition and submit their team challenge. If you did not get a chance to join Professor Dorian Haskard on how to submit your challenge and create an e-poster, please watch the [recording](#). See the [Science at Heart and Lung School Teams Prize](#) webpage for more. Closing date for competition: Thursday 30 June 2022 at midday.

Year 10-13 Imperial College Phoenix Space LaunchPad Challenge

The Phoenix Space LaunchPad Challenge offers secondary school students the opportunity to develop and present a creative, idea-based solution to a space science-themed problem. This competition will also give students an opportunity to apply their classroom learning and research to solving scientific challenges, leverage creativity, and develop presentation and teamwork skills while connecting to and competing against a global community of like-minded students who have an interest in space science. See the **Phoenix Space website** for more details and deadlines

Maths in Sport Poster Competition 2022 – Win an Android Tablet

<https://www.mathscareers.org.uk/maths-in-sport-poster-competition-2022/>

Make a poster on the theme of 'Maths in Sport'. Closing date 12th June 2022

The Big Bang UK Young Scientists & Engineers Fair

The UK's biggest STEM celebration for young people is returning to the NEC in Birmingham for the first time in 2 years, from **22 to 24 June 2022**. There will be hands-on activities from across the world of science and engineering, where you can discover exciting possibilities and connect to inspiring role models in STEM. *The Big Bang Fair 2022* is open to 11 to 14 year olds, and all hands-on activities and workshops have been specifically created for this age group. [Click here to book tickets](#)

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