

# **Careers Newsletter**

November 2025



## **Careers Fair**

Our second Careers Fair took place on the evening of 6 November, with a fantastic attendance from students in Years 10 to 13, and their parents. We had over 40 wonderful volunteers giving up their time to speak to the students, including parents, alumnae and representatives of local companies and universities.

If you weren't able to attend, find out who was taking part, in the event brochure, and access the speakers' slides below -

- Financial Services and Marketing
- **Engineering &** Degree **Apprenticeships**
- A Career in Law
- An Unconventional Route into Tech





Do the Green Buzz Quiz

green career options matching your interests and strengths



Find out why Maths is an important

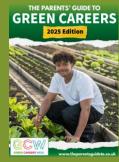
skill for tackling climate change



Learn about the TRUTHS climate satellite mission

3-8 November was Green Careers Week, celebrating and promoting the wide range of job opportunities available in this area. A green career can be any job, role or occupation that contributes to preserving or restoring the environment and our planet. It can be any industry, not just those seen as 'green'. Green skills are abilities, attributes, values, attitudes, knowledge, and technical skills needed to adapt services, processes and procedures to support climate change.

Visit the GCW website to see the range of organisations supporting GCW by providing information and resources. Here is a small selection -



The Parents' Guide to Careers



Led by the Institute of Sustainability and Environmental Professionals (ISEP) this platform the Hub aims to showcase and inspire green careers, jobs and skills in the workplace



#### AI-Z of Engineering

To celebrate National Engineering Day on 5 November the **This is Engineering** campaign created the AI-Z of Engineering, a modern, future-focused guide to the world of engineering careers, from today's jobs to roles for a better future. Explore the guide and uncover the true breadth, creativity and impact of engineering today and into the years ahead.

From Acoustic Metamaterials **Engineer and Animatronic** 



#### Al vs Humans

The Channel 4 series Dispatches asks: *Will AI take my Job?* The programme investigates the question of whether AI will leave millions of Britain's skilled work force without a job. The programme first aired on Monday 20 October and is available on My4. The programme pits humans against machines to find out who is the most efficient worker. Featured occupations include doctor, solicitor, fashion photographer and composer, as the programme makers compare the performance of human beings versus AI. The programme discusses and analyses tasks undertaken by these workers and their AI 'colleagues'. Watch until the end of the programme when a surprise AI innovation is revealed.



Apprenticeships rise as graduate vacancies drop 8%

The Institute of Student Employers' (ISE) Student Recruitment Survey 2025 has launched, with the latest data on the entry-level jobs market. The survey is the largest of its type and provides insight into how employers – mainly large businesses with formal graduate programmes and apprenticeships – are recruiting, as well as broader market trends.

This year's survey found that the balance between graduate and apprentice hiring is shifting for a number of employers as they look to diversify how they get talent into the business to meet skills shortages. For the student recruitment cycle, 2024 to 2025, overall, graduate hiring had fallen by 8% year-on-year, with apprentice hiring increasing by 8%. Graduates still outnumber apprentices and the overall entry-level job market is down 5%.

For the full report, which also includes insights into employer use of Ai in recruitment and priority skill areas, click **here** 

### Job of the Month - Technical Author



Technical authors write factual information about products and services, and how they work. You'll need to understand the product or application yourself and then design and write documentation to explain it to users. They explain how things are used in a way that is easy to understand, simplifying language and explaining technical terms.

Some companies employ technical authors in-house. These are often in the larger computing, telecommunications, engineering and defence industries. Other employers include technical publishing companies, finance institutions, research organisations and the Civil Service.

There are also specialist technical communication companies employing technical authors to work for a variety of clients.

There is no set entry route for this career. Employers look for a mix of communication and subject-specific skills. Degrees in the following subjects can be particularly relevant and helpful – sciences, engineering, technology, journalism and languages.

Find out more - <a href="https://www.absw.org.uk/resources/how-to-become-a-science-writer-an-absw-guide-1">https://www.prospects.ac.uk/job-profiles/technical-author</a>
MyPath Job of the Week



NHS Careers Untapped

This is a fantastic collection of podcasts and webinar recordings covering 50 lesser-known, key roles in healthcare, including audiology, retinal screening, sonography and careers in mental health.

Sign up for free via the <u>Barts Health NHS</u>
<u>Trust</u> website, where you'll also find useful online courses related to dentistry, medicine and other healthcare roles.

Visit the <u>Careers Hub</u> for news about careers events, details of the careers support available to you throughout your time in school, help finding work experience, information on degree apprenticeships and university and links to lots of sources of useful careers information, as well as the forms you need to requests a careers meeting or provide details of work experience placements.