

PLYMSTOCK SCHOOL SIXTH FORM OPPORTUNITIES BULLETIN

Online Webinars

Chemistry: Exploring Inorganic Chemistry in an extension of a talk originally delivered in November, we are delighted to welcome Dr Rianne Lord from UEA who will discuss Metals in Medicine. Rianne, presenting cutting edge research at UEA, will look at the role of chemists in the design of new metal-based drugs which can selectively target and eradicate cancerous cells whilst minimising the associated patient side effects. February 27 @ 15:35 - 16:20 Chemistry: Inorganic Chemistry - Metals in Medicine with UEA (KS5) Find out [more](#)

Politics: At a time of heightened tensions across the world, in our Politics/International Relations session with Aberystwyth University on 28th February, Dr Tom Vaughan asks the question: 'Can we control nuclear weapons?' The Ukraine conflict and Russia's nuclear threats have sparked fresh conversations about the risk of nuclear conflict and the role that nuclear weapons play for states and their security. Tom will investigate the historic role of nuclear weapons in preserving or threatening peace, nuclear 'near misses', and the dangers that nuclear weapons still pose today. This session, supported by an introductory video, is designed for Politics and Geography groups and individuals, as well as others interested in the topic. February 28 @ 13:00 - 13:45 Politics/IR: Can We Control Nuclear Weapons? – Tutorial – Aberystwyth (KS5) Find out [more](#)

Year 12 HE Journey: February 22 @ 16:30 - 17:15 HE Guidance: Student Finance, Scholarships & Budgeting - UEA (KS5) Find out [more](#)

March 7 @ 16:30 - 17:15 HE Guidance: Making Applying To University Easy - Writing A Standout Personal Statement - UEA (KS5) Find out [more](#)

Chemistry: 8th February, we welcome Dr Joseph Wright, Senior Lecturer in Energy Materials in the School of Chemistry at University of East Anglia, who will explore Principles of Bonding Applied to Latest New Materials. Joseph says 'from graphene to lithium-ion batteries, new materials are central to the modern world. To create these new materials, we need to understand the variety of chemical bonding,' and will take us on a tour of modern materials chemistry linking to fundamental bonding principles. February 8 @ 14:05 - 14:50 Chemistry: Principles of Bonding Applied to Latest New Materials - UEA (KS5) Find out [more](#) »

Mathematics: On 6th February, we have a fabulous opportunity for students who enjoy their Mathematics studies and may or may not yet be considering continuing this interest at university. This will offer excellent insight for Year 12 students, and equivalent, considering their options for 2025 right4me Mathematics brings together University of Nottingham and University of East Anglia to explore the exciting academic content/possibilities of Mathematics study at university and also to share the student learning experience that wraps around/underpins this content. Across the hour, we will engage in a conversation about modular arithmetic, exploring heat transfer using Mathematics, the student uni experience, how studying mathematics at university is similar to, and different from, school mathematics, and emerging career opportunities for Maths graduates. February 6 @ 15:35 - 16:35 Mathematics - University Module Insights & The Learning Experience – Nottingham & UEA (KS5) Find out [more](#)

Global Conflict: On 5th February, our second Think Tank university panel this term will address Global Conflict. We have a brilliant panel, ideally suited to discussing such a critical topic constructively and in a measured and insightful way. Dr Ulrike Theuerkauf is Associate Professor in Politics and Global Development at UEA and Professor Mark Zeitoun is from the Geneva Graduate Institute. The Geneva Graduate Institute is 'a higher education institution which aims to produce and share knowledge on international relations, development issues, global challenges and governance. 16:15 - 17:15 Global Conflict – Interdisciplinary University Perspectives & Debate – UEA & IHEID (KS4 & KS5) Find out [more](#) »



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Better Uni Choices Podcast

You'll find it at:

Spotify

Apple Podcasts

https://amazingapprenticeships.com/naw/?utm_source=mailchimp&utm_medium=nawpg&utm_campaign=naw2024

<https://careerfinder.ucas.com/searchjobs/?Specialism=17,3,5,12,15,513028,513030,2,6,11,4,13,1,7,14,16,9,10,513029,8,513034&RoleType=38&LocationId=1756,20752050&radiallocation=20&countrycode=GB&trackid=4843>

LSE Explore is a series of online academic taster events for Year 12 students which offer an insight into selected undergraduate degree subjects at LSE.

This year's series will include subject taster events, information sessions from our admissions team, and a student life Q&A panel featuring current LSE students.

We will be delivering events with admissions specialists on the following dates:

Tuesday 5 March and Wednesday 13 March

We will be delivering subject taster events for the following subjects:

Psychological and Behavioural Sciences (Tuesday 5 March)

- Philosophy, Logic and Scientific Method (Wednesday's 6 March)
- International Relations (Thursday 7 March)
- Government (Monday 11 March)
- Geography and Environment (Wednesday 13 March)
- Management (Thursday 14 March)

Applications for Explore are now open - [apply here](#)

Babcock Creating Futures - Apprentice & Early Careers Fair:

Date: Monday 12th February

Time: 1:30 - 5:00 PM

Venue: Plymouth Argyle Conference & Events Centre

Join us for an inspiring afternoon of discovery. Explore our interactive learning zones, have a chat with our friendly team about the fantastic opportunities within Babcock, and enjoy an exclusive tour of the Plymouth Argyle football ground.

What you will enjoy:

Interactive learning zones - including Engineering, Business, Support & Wellbeing

Networking & discovery - meet Babcock staff & find out about our opportunities. We have also invited high-profile organisations such as Royal Navy, Skills Launch Pad, Princes Trust, YMCA, Argyle Community Trust, CSW Group and more! Stadium Tour - Experience the iconic Plymouth Argyle football ground and take a tour. Spaces are limited to please register early at the Argyle Community Trust stand - first come first served!

Event schedule:

1.30 PM - Arrivals

1.30 to 5 PM - Interactive learning Zones and networking

1.40 to 2.05 PM - Early Careers Presentation

4.00 PM to 5 PM - Exclusive stadium tour (tour numbers restricted to 35 - register at the event)

To register for this event Find out more and register now at <https://bit.ly/3S9ffl7>

Babcock Virtual Early Careers Fair

Date: 8th February Time - 17.30 to 19PM

We would like to invite you to our Babcock International Group Early Careers Virtual Careers Fair on the 8th February at 17:30 to 19:00 PM. You will hear from our Early Careers Managers and Apprentices across Babcock International Group and learn about all our opportunities available to you across the UK.

To register for this event: Please register using this link: Babcock Early Careers Virtual Careers Fair https://linkprotect.cudasvc.com/url?a=https%3a%2f%2fform.jotform.com%2f240081318238350&c=E,1,x7pTGOsKy5N5HLaDbrEfk1NEGlajMhbFIJvkAFPJvLQF-ZnPenjMO9EndLYkJSiEaDN82EplpZ_aPoR6z7VE67Yr81mxmrJ3zFdJ3WKzOZCBoFrOlta&typo=1