Sixth Form Bulletin 4/3/2022



Queen Elizabeth High School Hexham



Opportunities from the bulletin also feature on our Instagram: @qehs sixth form

We ask students and their parents to research fully any opportunities advertised in the bulletin to ensure they are happy with the organisation they are linking with and its value for money if there is a cost.

Notices

Year 13

On 15th March Ms Ruddick will be giving a talk at the end of assembly about UCAS offers.

University: Super-curricular

You may be interested in these upcoming events.

Please note: We have been asked by the universities to share their outreach activities with you. To find out more about a university use university league tables and to research the course area you are interested in at a specific university use https://discoveruni.gov.uk/ where the views from the most recent graduates on their degree experience have been sought.

Years 11, 12 & 13

Newcastle University have the following lectures coming up:

 Tuesday 8 March, 5.30pm Sophia Lecture

The role of place in recovering from the crisis: what have universities got to do it with it? Dame Julia Unwin, Chair of the Independent Inquiry on the Future of Civil Society

Thursday 10 March, 5.30pm

Shakespeare as a sound artist

Bruce R. Smith, Leverhulme Visiting Professor, Newcastle University

Monday 14 March, 5.30pm

Lecture presented in association with Blackwells to mark British Science Week

The Joy of Science

Professor Jim Al-Khalili, quantum physicist and author

• Thursday 17 March, 5.30pm

Tyneside Geographical Society Lecture

Pocketbooks, cairns and carrier pigeons: polar postal systems

Nancy Campbell, writer

For more information, please click here

Years 11, 12 & 13

Channel Talent have the following events coming up:

Physics: Problem Solving Superpowers by Pieter Kok

On 10th March, Pieter Kok, Professor of Theoretical Physics from the Department of Physics and Astronomy at The University of Sheffield, who will run an interactive skills and insight workshop for students on Problem Solving & Thinking Skills. Pieter will present a few simple tools to help students reach approximate answers in Physics very quickly. Pieter says 'These superpowers are easy to learn, and with some practice will help you get to the heart of what makes a physical process tick.'

• March 10 @ 12:45 - 13:45 Physics: Problem Solving Superpowers - How To Reason Like A Physicist with Sheffield (KS5) Find out more

Distribution of Wealth Think Tank - Kent (Social Policy) & UEA (Economics) - Interdisciplinary Debate

Dr Boon Han Koh, Lecturer in Economics from UEA, and Dr Eddy Hogg, Senior Lecturer in Social Policy, School of Social Policy, Sociology and Social Research at Kent, will tackle pre-submitted and live questions from the audience, covering any issues related to Distribution of Wealth.

March 15 @ 16:15 - 17:15 Distribution of Wealth – Interdisciplinary University Perspectives & Debate – UEA (Economics) & Kent (Social Policy) (KS4 & KS5) Find out more

Music Industries: The Greening Of Live Music In A Post-Covid World - Solent University

In this interactive event on 16th March, Dr Chris Anderton asks what organisers, bands, and audiences can do to green live music in a 'post-Covid' world. Chris will examine why music events are so important for climate activism and consider the various strategies available to ensure that events meet the Triple Bottom Line of people, planet and profit.

 March 16 @ 15:35 - 16:20 Music Industries: The Greening Of Live Music In A Post-Covid World with Solent (KS5) Find out more

UK vs US Politics with UEA & Goldsmiths

Dr Paul Gunn from Goldsmiths will consider the expectations of the various electorates in the UK and US and then Dr Michael Frazer from UEA discusses the US constitution as a sacred text, drawing comparisons with the UK.

March 17 @ 15:35 - 16:35 insight4me Politics: UK vs US Politics with UEA & Goldsmiths (KS5) Find out more »

Politics: What Is Populism? And Why Is It Important?

Dr Christoph Arndt from University of Reading discusses Populism, considering its origins, growth, trajectory and impact on democracy.

March 31 @ 15:35 - 16:20 Politics: What Is Populism? And Why Is It Important? - Reading (KS5) Find out more »

Chemistry: Developing New Medicines - University of Bath

For STEM students interested in cutting edge insight into the different stages of drug discovery, Dr James Taylor from University of Bath's Department of Chemistry will take us on a fascinating interactive journey from finding potential new drug molecules through to compound testing in clinical trials.

• March 22 @ 15:35 - 16:20 Chemistry: Developing New Medicines - University of Bath (KS5) Find out more »

Note: You may not miss lessons to attend this talk but if you are interested in attending, please contact the provider to see if they could send you a recorded version.

University: Widening Participation (some of the criteria universities use to assess eligibility are: household income, receipt of free-school meals/sixth form bursary, first generation in a family to attend university and living in an area with low progression rates to university). Schemes often result in students receiving a slightly lower offer from the university.

Year 12

University of Surrey Summer Schools 2022

Apply to the University of Surrey virtual or residential programmes to experience what it's like to study a subject you love at university degree level. The Summer Schools are FREE and open to Year 12 students who attend a state school or college in the United Kingdom and meet the eligibility criteria.

Applications are now open. The deadline to apply is Sunday 3rd April. For more information, please click here

University Taster Days

Year 12

There are exciting opportunities to take part in university taster days. Have a look at the below events:

Student Shadowing Scheme offered by Liverpool John Moores University

A unique opportunity to get first-hand experience of University life from current Student Advocates. Find out more

Inspiring Minds - Post 16 Taster Days offered by Loughborough University

Subject-specific taster days for post-16 students to learn more about the options available at university through a range of topical taster sessions delivered by the academic teaching staff. Attendees can also learn more about applying to higher education and university life, as well as meet current students.

Find out more

EntoSci 2022 offered by Harper Adams University

Entosci is the entomological conference for schools and colleges, where the delegates are the pupils themselves. Delegates will experience exciting different 'zones', learning all about entomology from the experts in the field. Find out more

Apprenticeships (remember to check https://www.findapprenticeship.service.gov.uk/ regularly and any employers, such as the NHS, who you are particularly interested in working for).

Year 13

Apprenticeship Opportunities at National Audit Office, Newcastle

The National Audit Office (NAO) inspects public spending for Parliament. Their public audit perspective helps Parliament hold government to account and improve public services. NAO are looking for people who can:

- Analyse data to draw sound conclusions
- Demonstrate sound judgement
- Communicate effectively with others
- Demonstrate enthusiasm, initiative and drive
- Build and maintain effective team relationships
- Build and maintain key client relationships
- Plan and organise workload to deliver high quality work to deadline
- Understand the bigger picture

For more information, please click here

Year 13

Higher Level Apprenticeships in Newcastle & Gateshead

ATT Tax Apprentice, Murray & Lamb Accountants Ltd, Gateshead Find out more

IT Security and Privacy Apprentice, Frank Recruitment Group Ltd, Newcastle Find out more

Design, Construction and Management HNC/HND Apprenticeship, Gateshead

Find out more

Year 11

Year 12

Local Apprenticeships in Tynedale

Gardening Apprentice, Matthew Hope, Hexham

Find out more

Customer Service Practitioner Apprentice, Nicholson Portnell, Hexham

Find out more

Parts Advisor Apprenticeship, Bristol Street Motors, Hexham

Find out more

Equine Groom Apprentice, Guy Lochner, Bardon Mill

Find out more

Essity Process Apprentice, Prudhoe

Find out more

Year 11

T Levels (T Levels are new courses which follow GCSEs and are equivalent to 3 A levels. These 2-year courses, which launched September 2020, have been developed in collaboration with employers and businesses so that the content meets the needs of industry and prepares students for work, further training or study)

T Level Opportunities at Northumberland College

These courses are an exciting new opportunity for students to get industry experience with the format being 20% in industry (45 days of work experience) alongside 80% classroom-based learning. Northumberland College have campuses in Berwick, Kirkley Hall & Ashington and are offering the following:

- Education and Childcare
- Health
- Transition to T Level (one-year post-GCSE course to get students T-Level ready)

For more information, please click here

Northumberland College are also offering campus tours on:

- Berwick Wednesday the 23rd of March 4:30-6:30pm Open Event Berwick Campus 23 Mar Northumberland College
- Kirkley Hall Open Event Thursday the 24th of March 4:30-6:30pm Open Event Kirkley Hall 24 Mar -Northumberland College
- Ashington Campus Open Event Monday the 4th of April 4:30-6:30pm Open Event Ashington Campus 4
 April Northumberland College