# **Sixth Form Bulletin**



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.



qehs\_sixth\_form

# **Notices**

#### **Purple Lanyards**

Purple lanyards must be returned to reception at the end of the day. They are for temporary use only and may only be used on a day when you have forgotten your lanyard. Please do remember to hand them back in.

# **Personal Development**

The Social Policy talk will take place in HC5 for those who have signed up. Anyone who is interested but has not yet signed up is welcome to come along.

# **Debating Club**

Monday 12.30pm CB4

29 April - This house believes Britain would be better off with a Labour government.

Come and along and join in or just listen. All welcome!

#### **Psychology Webinar**

Super curricular Psychology webinar opportunity (Biology students might also like to attend).

There will be a UEA Psychology webinar running in HC2 period 4 (1.35-2.20pm) on May 8. This is an opportunity for students to learn about addiction which goes beyond the specification we teach. Dr Louis Renoult from University of East Anglia will explore drug addiction, explaining the role of the neurotransmitter Dopamine in reward, its link with psychoactive drugs, and the typical points of influence of drugs in the brain. Louis will also discuss the evolution of motivational systems in organisms with respect to accessing resources and to avoiding danger and how this links to drug use and addiction.

If you would like to attend please sign up on the Social Science office door.

**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 <a href="https://discoveruni.gov.uk/">https://discoveruni.gov.uk/</a> where the views from the most recent graduates on their degree experience have been sought.

#### **Channel Talent Talks**

## Economics: 1. Labour Market 2. UK Fiscal Policy - Sheffield & UEA - w/c 6 May

On May 7 we will look at Labour Market Trends with The University of Sheffield and University of East Anglia. Dr Matthew Aldrich will consider the impact of technology and the so-called 'Fourth Industrial Revolution' on our working lives and the structural consequences for the labour market, impacting on demand for skills, wages, employment and inequality. Matthew will also be joined by an academic from Sheffield who will similarly explore latest developments in the Labour Market from an Economics perspective.

May 7 @ 11:10 - 12:10 insight4me Economics: Labour Market Trends with UEA & Sheffield (KS5) Find out more » [NEW]

Then, on 9 May, Dr James Watson from UEA delivers a critique of UK Fiscal Policy. James will engage students in a discussion about what the goals of fiscal policy are, how they impact the broader health of the economy, the related challenges and trade-offs the UK faces, and how concerned we should be about the size of the national debt (currently over £2.5 trillion).

• May 9 @ 16:15 - 17:00 Economics: UK Fiscal Policy - Critique with UEA (KS5) Find out more » [NEW]

# Psychology: Understanding Drug Addiction - UEA - 8 May

In this Psychology session on May 8 looking at Addiction, Dr Louis Renoult from University of East Anglia will explore drug addiction, explaining the role of the neurotransmitter Dopamine in reward, its link with psychoactive drugs, and the typical points of influence of drugs in the brain. Louis will also discuss the evolution of motivational systems in organisms with respect to accessing resources and to avoiding danger and how this links to drug use and addiction.

• May 8 @ 13:35 - 14:20 Psychology: Understanding Addiction with UEA (KS5) Find out more » [NEW]

# English Literature: Encountering Poetry - Close-Reading A New Poem - Nottingham - 9 May

On 9 May, the insightful and inspiring Dr Mike Rodman Jones from the School of English at University of Nottingham joins us to deliver an interactive English workshop on close-reading a new poem, supporting and enriching the work teachers are doing in the classroom and offering a window on the rewards of further study.

Using a specific case study, the session aims to give students and teachers a 'tool-kit' of skills and insights which will allow them to encounter an unseen poem, 'one that brings together detailed interpretation of textual evidence with a recognition of the importance of text, context, and ideas in encountering the language, form, and meaning of a complex poem'.

 May 9 @ 11:10 - 12:00 English Literature: Encountering Poetry - Close-Reading A New Poem with Nottingham (KS5) <u>Find out more »</u> [NEW]

Environmental Science: 1. Climate Tipping Points & 2. Chemical Processes In Caves - UEA & Society for Natural Sciences - 14 May

On 14 May, we are running two Environmental Science sessions suitable for Environmental Science and Geography students with the later session also being particularly relevant for Chemistry and Geology students.

The first is with Dr Katie Jenkins from the Tyndall Centre for Climate Change Research at University of East Anglia who looks at Understanding Climate Tipping Points & How they Interact. Katie considers the link between current and future projections of climate change and potential tipping points including the loss of arctic sea ice, the melting of the Greenland ice sheet, thawing of permafrost and changes in ocean circulation. Katie will explore the evidence, the consequences of reaching these tipping points, and the ways in which different tipping points can interact with each other and other systems.

 May 14 @ 09:10 - 09:55 Environmental Science: Understanding Climate Tipping Points & How They Interact with UEA (KS5) <u>Find out more</u> » [NEW]

#### **Durham Open Day**

Open Days are a great way to explore the university and city, colleges, academic departments, and all the opportunities on offer. They will take place over two days: **Friday 14 and Saturday 15 June 2024.** 

Last year places booked up quickly. Please click here to secure yours.

## **Newcastle University Open Days**

Registrations are now open for on campus Open Days on:

- Friday 28 June
- Saturday 29 June

The campus will be open between 09:00 to 16:00 and you'll have the opportunity to:

- join subject sessions and meet with academics
- visit our accommodation
- explore subject stands, our student life hub, sports centre and libraries
- get a real taste for campus life on a student-led tour
- find out what it's like to be a student at Newcastle from our friendly student guides

For more information and booking, please click <a href="here">here</a>

#### **Discover Teesside Science Residential 26-28 June**

Year 12 students are invited to take part in a fun packed 3 days where you experience using state-of-the-art facilities in BIOS, our dedicated science building, taking part in practical lab sessions learning about diagnostic and experimental pathology. Social activities take place on both evenings, a fantastic way to get a feel for University life and make new friends.

#### Criteria:

- Audience: Year 12 students interested in applying to university and aged 16-18 live outside of the Tees Valley (25 miles away or more) are planning, and able, to progress to university in September 2025.
- Accommodation: Free hotel accommodation is provided only a 5 minute walk from campus
- Travel: Reimbursements available up to a maximum of £50.
- Cost: Free including all meals and activities.
- Location: Teesside University, Middlesbrough.
- How to apply: Visit <u>Discover Teesside Science Residential</u> to complete the application form.

A find out more session for students and/or parents is available to book: Find out more - 30 April 5-6pm

# **Subject Masterclasses – University of Cambridge**

Subject Masterclasses are subject-specific events that offer students in Year 12 the chance to experience typical undergraduate teaching at the University of Cambridge, and to learn more about a topic of interest. The events are designed for students looking to apply in October 2024.

#### Each Masterclass includes:

- two taster sessions delivered by academic staff from the University
- the opportunity to ask questions
- an introduction to the Cambridge admissions process
- the chance to hear about life as a Cambridge student from current undergraduates

The events are open to individuals at a cost of £12.50 for online and £20 for in-person.

For a full list of subjects on offer, and to book, please click <u>here.</u>

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

# Manufacturing Engineer Degree Apprenticeship - Responsive Engineering Ltd, Newcastle

- Learn a range of skills, including the knowledge to lead and control fabrication processes, CNC machning,
  CNC profiling and finishing systems
- Work across different departments in the engineering team
- Build positive relationships with internal and external customers
- work with the project teams to support the manufacture of complex assemblies

# The training you will be getting:

- Level 6 Manufacturing Engineer Apprenticeship Standard
- Training will be one day per week day release
- Regular in-house training and development opportunities
- BSc (Hons) or BEng (Hons) in Engineering

For more information, please click here.

# RAF Air Operations Control Officer - Full Time Career with Apprenticeship

A unique opportunity to complete an apprenticeship as a RAF Air Operations Control Officer, with an Ofsted outstanding training provider. You'll be working with some of the most advanced technology and aircraft in the world and play a key part in the UKs defence.

The training you will be getting: Level 5 Air Traffic Controller Apprenticeship Standard.

For more information, please click here.

Newcastle Technology Degree Apprenticeship - ACCENTURE (UK) LIMITED

# **Careers, Work Experience & Volunteering**

#### **NHS Work Experience for Year 12**

The placement is from Monday 8 to Friday 12 July, 9am to 4pm.

NHS Business Services Authority Stella House Goldcrest Way Newcastle upon Tyne NE15 8NY

This placement is the ideal way to build on your knowledge and take a more in-depth look at the different non-clinical areas of the NHS. It will help you decide if this is the career for you.

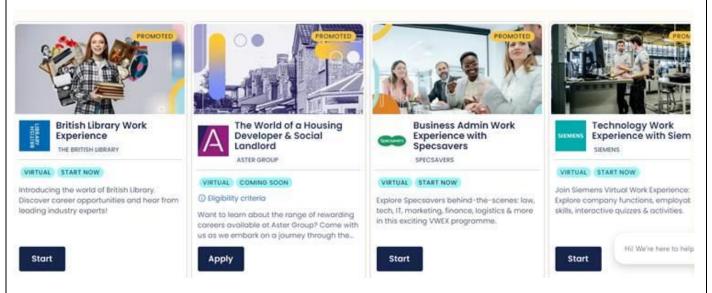
This is a great learning opportunity where you will work in a business area that is of interest to you. You'll engage in tasks, presentations and workshops.

For more information, please click <u>here.</u>

# **Oxfam Volunteering Opportunities**

Oxfam in Hexham are looking for volunteers for a variety of roles including sorting, pricing, online sales and shop floor. Hours will be dependent on your availability, and could be anything upwards of one hour per week. If you are interested, please either call into the Hexham shop or visit <a href="www.oxfam.org.uk">www.oxfam.org.uk</a> and click on 'Get Involved'.

# **Springpod Virtual Work Experience Opportunities**



Springpod have a fantastic range of work experience opportunities available. To view a full list of what is offer, please click <u>here</u>.