Sixth Form Bulletin



Queen Elizabeth High School

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.

Key: If the year group is highlighted, the information applies to students in that group

	Notices	
	Year 12	
Newcastle University Visit We had hoped to offer a trip to Newca proved difficult. However, Newcastle L encourage you to sign up ahead of the as a group of friends as the date falls ir	Iniversity is offering for you to vi main open days, starting toward	· · · ·
 Friday April 14 when you will: learn new academic skills attend a taster lecture chat to our staff and students find out about our accommoda 	ation, sport, societies, PARTNERS	dents the chance to join us in Newcastle on supported entry programme and more ear about their experiences studying at the
The event runs from 9.30am-4pm and		
Year 11	Year 12	Year 13
Tyne Valley Film Festival (Forum Ciner The film festival runs from $17^{th} - 26^{th}$ N of films on offer, including cinema class released yet. A lot of the films may also	1arch and consists of 29 film scre sics right through to preview scre	-
 footage of the North East and I great interest to students stud Manon Des Sources (20th March for students learning French. A Clever Woman (20th March (film set to be released later thi giving a Q&A session. This coul acting, drama, media studies e film industry. Summer of Soul (21st March @ following the 1969 the Harlem 	^h March @ Forum Cinema Hexh now it has been presented on TV ying History, Human Geography ch @ Allendale Village Hall) – A l @ Forum Cinema Hexham) – Thi s year. The director and star of t d be very interesting for student tc. and is a great opportunity for O General Havelock, Haydon Bric	French period piece that may be of useful s is a preview screening of a new British he film be attending the screening and s studying and interested in film making, them to meet professionals working in the dge) – A concert film/documentary ck History, culture, music and fashion. Of

- Wings of Desire (23rd March @ Forum Cinema Hexham) Classic German film for students studying German.
- Mo' Better Blues (24th March @ Forum Cinema Hexham) Music based drama starring Denzel Washington that follows Jazz Trumpeter Bleek Gillam. Of interest to those interested in/studying Music (particularly Jazz).
- **2040 (25th March @ Forum Cinema Hexham)** Newly released documentary about Climate Change with an optimistic view of how we can make positive changes to tackle the climate crisis. Of interest for those interested in/studying all sciences, geography, sociology, activism and climate change activism.

To book, click <u>here</u>.

Year 11	Year 12	Year 13

National Careers Week! #NCW2023 – 6th – 11th March

There's plenty of exciting resources, experiences and case studies to see on Neon to inspire students:

- <u>Idea to career booklet</u> find out why engineering is such an exciting career and explore 12 areas of engineering in the new from idea to career booklet. **Free of charge, download now.**
- <u>Get inspired with new case studies</u> meet engineers from Dyson, Drax and the Met Office. Watch, read and get inspired today.
- <u>Mechanical Engineering Virtual Work Experience</u> get work experience and see what's out there within the vast and varied world of mechanical engineering with the Institution of Mechanical Engineers. Free of charge, apply by 27th March.
- <u>Women in Craft Engineering Apprentice Insight Experience</u> gain first-hand experience and help shape your career with BAE Systems' Women in Craft Engineering apprenticeship insight experience! Free of charge, register by 13th March.

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 <u>https://discoveruni.gov.uk/</u> where the views from the most recent graduates on their degree experience have been sought.

	Year 12	Year 13
University of East Anglia – Interactive	e Talk on End of Audience	
Date: 14th March		
Time: 14:15 – 15:00		
Location: Online		
	in media studies at UEA, will explore E s of a mass of viewers, listeners or read	
0	o reflect on their own engagements wi	
and multidimensionality of twenty-first		
To register, click <u>here</u> .		
To register, click <u>here</u> .		
University of East Anglia – The Declin	e of Cinema	
Date: 21st March		
Time: 15:35 – 16:35		
Location: Online		
•	r of Media, Arts and Humanities will lea which will be guided by students' pre-s hor on the topic.	
To register, click <u>here</u> .		
		Year 13
University of East Anglia – virtual		
-	events designed to help students and th rsity study (30th March) and how to bu	•
out if you're eligible for reduced fees apply for student finance and show you university bring them here so we can	al Support at University g loans, bursaries and scholarships. By a or additional money to help support yo ou how to use the finance calculator. If help. By the end of the webinar, you w re with attendees our budgeting workt	ur studies. We'll inform you when to you have questions about financing ill have everything you need to get

The webinar is aimed at students who are eligible for home fees.

Date: 30th March Time: 16.30 – 17.15 Location: online

confidence.

HE Guidance: How do I Manage my Money at University?

Being able to manage your money at university is key to your long-term success. Why not hear from a current student on their top tips for budgeting? They'll give real examples of what they spend in a week and how using budget tools helped them to manage money smartly. Advising on finding part-time jobs while studying and what you need to think about before applying. Insider information on saving hacks to get ahead with managing your money. If you have questions about budgeting your money at university this is the forum to get them answered. By the end of the webinar, you will have everything you need to feel confident about making your money work for you. We'll even give you our budget planning workbook so you can get started right away.

Date: 30th March Time: 16.30 – 17.15 Location: online

To register, click here.

Year 12

Year 13

University of Surrey - Politics: Anarchism - Collectivists vs Individualists

Alex Leveringhaus, lecturer in political theory in the Department of Politics at University of Surrey, will run an interactive talk for students on **Anarchism – Collectivists vs Individualists**. One of the guiding assumptions of modern political thought is that human individuals are, in a moral sense, free and equal. For anarchists, this claim entails that the institution of the state is illegitimate and should be abolished. This is because states are coercive. Further, this claim also gives rise to a tension between the individual and collective groupings, such as social classes, which play a role in anarchism's main competitor, Marxism. For anarchists, is the abolition a matter for collective action or individual resistance? And, once the state has been abolished, how should decisions be made at a collective level? How could a stateless society function and protect individuals?

The session will develop thinking, skills and approaches to support students in their Politics studies and future aspirations.

Date: 22nd March Time: 12.45 – 13.30 Location: online

To register, click here.

Year 12

Year 13

Aberystwyth University – US Politics: Is There a Crisis of Democracy in the USA?

In this live interactive US Politics tutorial, we will be joined by Dr Jenny Mathers and Dr Lucy Taylor, leading academics from the Department of International Politics at Aberystwyth University, who will ask the question: Is there a crisis of democracy in the USA?

Date: 14th March Time: 15.45 – 16.30 Location: online

To register, click here.

	Year 12	Year 13
University of East Anglia – STEM: Skil	lls & Insight – Communicating Science	Through Writing
Dr Janine Wilkinson, a lecturer in Bion	nedicine from the University of East An	glia.
usually work within a network at a loc other researchers across the UK and e	be communicated from one research so cal level – within their own university/ir even across the world! This means that at other scientists can read about their	nstitution; but they often have links to they need to communicate their
This session will explain:		
Why Scientists CommunicaWho Scientists Communica	ate – revealing the process behind peer ate – The importance of publishing thei ate with – Other Scientists, Journalists, use in your essay to improve your own	ir experimental findings. and the General Public.
We will also take a look at what is con written articles you may come across	nsidered good scientific language and co in newspapers and in magazines.	ontrast it against other forms of
Date: 20th March		
Time: 15.45 – 13.30 Location: online		
To register, click <u>here</u> .		
	Year 12	Year 13
Aberystwyth University – Mathemati Continued Fractions	ics: A Rational Approach to Representi	ing the Reals – an Introduction to
of, for example, π , Euler's number e a	niversity will introduce Continued Fract and V2. Gwion will provide fascinating in as and Further Mathematics, such as sec rices and more!	nsight and enrichment by drawing
To register, click <u>here</u> .		

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

Free Dentistry DREAM Conference University of Birmingham - Birmingham Widening Access to Medical Sciences society (BWAMS) – Zoom

Date: 18th March Time: 10.00 – 16.00 Registration deadline: 9am, 13th March

This conference is aimed at year 12 students selected to complement the university's widening access selection criteria to reach as many young people as possible who normally don't receive additional support with university applications for healthcare courses.

The aim is to inspire and inform students about a career in dentistry. Students will be pwith an insight into life as both a dental student and a professional, as well as advice on the next steps to prepare for an application. The day will consist of inspiring talks, workshops and panels made up of qualified dentists and students from around the country. Workshops will include the ultimate UCAT guide, mastering a personal statement, how to choose your universities, interview preparation and a Q&A panel of dentists, dental students, hygiene and therapy students and medical students.

To register, click here.

	nticeships (remember to check <u>https://www.findapprenticeship.service.gov.uk/</u> regularly and any
mplo	vers, such as the NHS, who you are particularly interested in working for).
	Year 11
An opp and m candid Galary Hours: Durati	a Occasional Driver Apprenticeship – EDA Learning and Development Limited fortunity to join the team at this electrical wholesalers in Hexham. The candidate will start in the warehous ove to the trade counter serving customers and then onto the sales office. The employer is looking for a fate who wants to progress in the business and build a career. f15,579 - £21,673 (depending on age) Monday-Friday, 8.00am – 5.00pm, 40 hrs/week on: 18 months
start d	ate: 10 th A <u>pril</u>
What • • • • • • •	vill the apprentice be doing? Managing stock in and out Picking and packing customer orders Liaising with customers on the trade counter Store transfers and stock control Completing the sales paperwork in the office Raising quotations Taking payments Sales calls to customers / suppliers Processing orders on the computer system Answering customer enquiries Occasional deliveries to customer - so a valid driving licence is essential.
What • •	raining will the apprentice take and what qualification will the apprentice get at the end? As an apprentice you will complete a Trade Supplier Level 2 qualification with a national Training Provide Your apprenticeship Training will focus on your job, is completed at the workplace, and you will be allocated a tutor and a study session in your working week.
Compo • •	ments of the Trade Supplier Level 2 Apprenticeship: Competence / Knowledge based qualification Functional Skills - maths / English (if required) End Point Assessment - Final Knowledge Test, Observation and Discussion.
Whati	s the expected career progression after this apprenticeship?
	nt opportunity for the right person upon successful completion of the apprenticeship.
	ant qualification requirements: GCSE or equivalent English language (Grade 4-9) essential; GCSE or lent maths (Grade 4-9) essential.

Personal quality requirements: organisation skills, communication skills, IT skills, number skills, physical fitness, timekeeping, eager to gain a qualification.

Security Systems Installation Engineer Apprentice – NETSOL Ltd

Netsol is hiring for a self-motivated individual looking for a career in Security System installation to join their team (must be Sunderland based), to assist in the delivery of enterprise level security systems for their high-profile clients. The successful applicant would have excellent long-term prospects.

Salary: £12,480 Hours: Monday-Friday, 8.00am – 4.30pm, 40 hrs/week Duration: 36 months Start date: 27th March 2023

What will the apprentice be doing?

An excellent opportunity has arisen for a security systems installation engineer at Netsol. The purpose of the role is to carry out the installation, maintenance and repair of security systems, such as Intruder alarm systems, access control systems, IP camera systems, analog camera systems and CCTV. This is a fantastic opportunity for the right person who is enthusiastic and wants to learn new skills.

Main duties include:

- Supporting the engineers in the installation, servicing/maintaining and commissioning of security systems.
- Use of cordless drill and various hand tools.
- Completion all relevant site paperwork.
- Working to company procedures and following all health & safety guidelines.
- Provide excellent service to customers.
- Ability to demonstrate problem-solving skills and teamworking.

Applicants need to be committed to learning to drive car/van, if not already licenced - to be eventually able to attend site. Probationary period applies. Applicants should be willing to undergo a DBS check and have clean criminal record. This role does not involve any duties related to fire systems.

What training will the apprentice take and what qualification will the apprentice get at the end?

• Fire, Emergency and Security Systems Level 3 Apprenticeship Standard - will attend weekly day release at our Team Valley training centre.

What is the expected career progression after this apprenticeship?

• There is an excellent opportunity to develop within the company for the right candidate who is enthusiastic and willing to learn new skills.

Applicant qualification requirements: GCSE or equivalent English language (Grade C/9) essential; GCSE or equivalent maths (Grade C/4) essential.

Personal quality requirements: organisation skills, communication skills, IT skills, team working, initiative.

To apply, click <u>here</u>.

Year 11	Year 13
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Specsavers

A Specsavers apprenticeship is an investment in your future. Our apprenticeship offers a flexible yet structured programme of learning, suitable to their individual needs and prior experience, helping you work towards a nationally recognised qualification in your chosen role. Of course, all apprentices earn as you learn — you are a valued member of our team from day one.

Specsavers offers 4 apprenticeships:

- Optical assistant
- Customer service

- Spectacle maker
- Hearing aid dispenser

Upon successful completion of the apprenticeship, each apprentice will have a nationally-recognised qualification (see each apprenticeship opportunity for more details). The completion of this apprenticeship will also show their commitment to their learning and although now qualified in a specific role, it also opens the door to many more opportunities within Specsavers.

Building Services Apprentice Engineer

Working on challenging and varied projects across all types of buildings from stadiums, universities, hospitals, hotels, retail and data centres, you will be empowered to make the most of our energy and resources, bridging progress and sustainability for all. Create smart, sustainable, energy efficient buildings...important for all our futures.

Salary: £27,040 Hours: Monday-Friday, 8am-5pm, 40 hrs/week Duration: 60 months Start date: 4th September, 2023

What will the apprentice be doing?

- Building automation systems, assist with commissioning, modifications/refurbishment, repair, and maintenance at UK and offshore locations.
- Perform site risk assessments and assist in producing method statements.
- Assist in the production of on-site test results and sitework reports.
- Contribute to the formulation of offers for site activities.
- Promote the Company's service activities.
- Identify and pursue business opportunities.

What training will the apprentice take and what qualification will the apprentice get at the end?

Building Services Design Engineer Level 6 Apprenticeship Standard.

- Successful apprentices will gain a BEng Building Services degree.
- Off the Job training will take place at Coventry University
- Block release.

What is the expected career progression after this apprenticeship?

After successful completion of your apprenticeship, you will move into your permanent position. Your learning doesn't stop there! Learn every day, to stop learning is to stop growing. We are genuinely curious, never done with learning. With Schneider, there is no such thing as knowing it all or having all the answers. We believe in life-long learning. Every minute of the day brings a new chance to listen, open up our minds, and widen our horizons. We are never too experienced to learn.

Qualifications

A-level or equivalent English (Grade C or above) essential; A-level or equivalent maths (grade C or above) essential A-level or equivalent science or technology (grade C or above) essential; BTEC or equivalent science or technology (grade pass) desired.

Personal quality requirements: analytical skills, attention to detail, customer care skills, organisation skills, problem solving skills, communication skills, team working, initiative, non-judgemental.

To apply, click here.

Day to day you will: Work in a hands-on manner to actively monitor, fault find and repair systems. Participate in or own continuous improvement projects. Support the installation and commission of new equipment. Study for your apprenticeship qualification.

Year 13

Salary: £19,000 (+ performance bonus) Hours: Monday-Friday, 37.5 hrs/week Duration: 60 months

Start date: 4th September, 2023

What will the apprentice be doing?

You will build your skills over a 48-month period - starting in September 2023 including:

- Classroom training and workshops hosted offsite.
- Fault find and repair automation systems.
- Optimise automation systems.
- Programme automation systems using PLC's.

What training will the apprentice take and what qualification will the apprentice get at the end?

Year 1 is full-time residential (classroom) training at one of our training provider facilities. As a result, you may be required to work away from home Monday to Friday each week during term time (costs will be supported by Amazon), combined with short periods working at one of our operations warehouses. This will give you a thorough and detailed insight into the work of the RME team, as well as the basic skills necessary before working autonomously on our site equipment. Years 2 and 3 will comprise block release training at one of our training provider facilities where you will study for an HNC/D in controls engineering, and on-the-job training in a Fulfilment Centre among our team of technicians and engineers. In year 4, you will complete a substantial workbased project and attend Salford University on block release to achieve your bachelor's degree in controls and automation engineering.

Not only will you receive invaluable learning, development and professional experience, but you will also gain a number of externally recognised qualifications and your bachelor's degree.

On completion successful completion of the apprenticeship you will be eligible to apply for automation engineering roles within the RME team.

What is the expected career progression after this apprenticeship?

Not only will you receive invaluable learning, development and professional experience, but you will also gain a number of externally recognised qualifications and your bachelor's degree.

On completion successful completion of the apprenticeship you will be eligible to apply for Automation Engineering roles within the RME team.

Qualifications: GCSE or equivalent English language (grade 4-9) essential; GCSE or equivalent maths (Grade 4-9) essential. A-level or equivalent maths (grade A-C) essential; A-level or equivalent any subject (grade A-C) desired; A-level or equivalent STEM (other than maths; A-C) desired.

Personal quality requirements: analytical skills, number skills, problem solving skills, communication skills, logical, team working.

Careers and Work Experience		
	Year 12	
Northumbria Healthcare Foundation Trust – Virtual Work Experience		

If you get a place, let the sixth form office know so registers can be updated.

Northumbria Healthcare Foundation Trust is pleased to share its virtual work experience opportunities for students aged 14-19 years old through Speakers for Schools.

There are **three** different insight days to choose from, places are limited so we would encourage students to apply if they are interested.

Students can apply to any or all of the below:

'Disease Detectives' - Science at the heart of healthcare.

Date:	Wednesday 14 th June
Age Range:	16-19
Time:	9.00-15.00pm
Closing date:	31 May 2023

Ever wondered what a career in Pathology is all about? By attending this insight day, you will gain an overview of all pathology disciplines, meet real life professionals, develop an insight into what goes on behind the scenes to diagnose illnesses and more! We will take you on a tour around our diagnostic disciplines from microbiology, clinical chemistry, haematology to toxicology. You will meet our staff including clinical scientists to medical lab assistants and we need your help to help us diagnose a patients mystery ailment.

To apply, click <u>here</u>.

Explore careers within medicine, public health and knowledge services

Date:	Monday 3 rd July
Age Range:	14-19
Time:	10.00am-13.00pm
Closing date:	25 June 2023

We will provide you with an Insight into Medicine, Public Health and Knowledge Services, meeting professionals from these areas. Want to know more about a day in the life of a Doctor? We will take you behind the scenes to find out more, what it takes to undergo medical school, the different specialities available in medicine, including surgery. We will also provide you with an overview of careers available in public health, and medical education.

To apply, click <u>here</u>.

Interested in maths, accountancy - want to see the careers it can lead to? Come along and meet the team who pay the largest workforce in the country at the NHS

Date:	Tuesday 27 th June
Age Range:	14-19
Time:	13.00pm-15.00pm
Closing date:	20 June 2023

Interested in a career in Payroll Services? Find out more about our payroll team, from expenses to pensions and customer service. We will provide you with an overview of the payroll officer – what do we do, day to day

responsibilities and find out the career journeys. You will have the opportunity to meet our current apprentices, find out more about career opportunities available and career progression opportunities.