



## Sixth Form Opportunities Bulletin 05/12/2019

Get more information or sign up for any of the following in the Year Group Leader's office



### Press Conference Experience

- We have a new exciting event on campus for your students who are interested in Journalism. The event will give students the chance to interview and then develop a story, experience the buzz of breaking a story, as a journalist, in our mock press conference.
- The event has 60 places and can be booked by group school booking or by individual students wishing to attend the event.
- Wednesday 18 December 2019
- Time: 10am – 2.30pm
- Aimed at those students in Year 12 and 13 the event will provide them with the opportunity to explore this exciting subject in a contemporary context, ideal for anyone interested in studying Journalism or an interest in the industry.
- The session will be held at our Sir Tom Cowie Campus, in the David Puttnam Media Centre, Sunderland University. Once there students will take part in a mock press conference, they will spend the morning with our experts; preparing questions and tactics before coming face to face with our Footballer.
- Whether they are interested in sports, fashion or general interest they'll spend the afternoon developing their story online, for radio or for TV.
- For group booking and individual bookings please book [HERE](#) (see AKSL office).

### RSC Christmas Lecture

- RSC Local Section Kilcoyne Xmas Lectures
- **"Chemistry and Energy: From Steam to Nuclear Power"** with **Dr Mark Read (University of Birmingham)**
- This demonstration lecture will consider the chemistry involved in the production and harnessing of energy. From Thomas Newcomen's first successful steam engine in the world, used to pump water from coal mines of Lord Dudley's estates in 1712, to modern day nuclear electricity generating power stations - and a lot more along the way. The important role of chemists in developing new materials that convert energy more efficiently and in a less polluting manner will be highlighted when considering energy materials for the future.
- Please be aware there will **NOT** be any bright flashes and/or loud bangs during any of the demonstrations. This talk is suitable for both KS4 & KS5 students.
- Wednesday 18<sup>th</sup> December
- 2pm-3pm
- <https://www.ncl.ac.uk/sage/stemoutreach/events/item/kilcoynechristmaslecture6thformstudents.html>
- URL to the Eventbrite booking form is: <http://tiny.cc/kilcoyne19>.
- At the time of writing there are still 65 seats left for the 1400 lecture and 169 seats available for the 1800 lecture. School groups or individuals (6<sup>th</sup> form only) are welcome at both lectures.

### Life in the Creative Fast Lane with RAmarketing

- Thursday 30/01/2020 09:30 – 12:00
- RAmarketing, 5 Carloli Square, Sunco House, Newcastle, NE1 6UF
- 20 Spaces Year 11 & 12
- Life in the creative sector will be showcased at this event with Ramarketing, an award winning PR, digital and design agency. Building brands, websites and campaigns for clients in a niche sector, students will learn about the impact good marketing can have on business success, meet the team and be presented with their own marketing brief to have a go at to see if agency life is for them.
- For further information or to book contact Cath Tucker, NE1 Can Careers Manager, [catherine.tucker@newcastlene1ltd.com](mailto:catherine.tucker@newcastlene1ltd.com) 0191 2113950

### Opportunities with the NHS

#### Project Choice

We work with the [Project Choice](#) team to ensure that young people with disabilities, learning disabilities and difficulties, and/or autism who attend mainstream schools are aware of the supported internships available in the NHS. If you would like more information, please get in touch with the team.

#### Work Experience

Many of our local NHS employers offer wonderful programmes of work experience, but we often receive feedback from schools and young people that they struggle to know who to contact. We are currently developing a Work Experience webportal to link young people with employers' application processes. We hope to develop virtual tours to allow exposure to different NHS environments which can be accessed both at home and in the classroom.

Information on GP work experience has recently moved to the [Made in HEENE](#) site.

Please direct any queries to [Careers.NE@hee.nhs.uk](mailto:Careers.NE@hee.nhs.uk).

#### Opportunities at Teesside University – Discover Health

We have a series of events in December designed for year 12/13 students or last minute Access students who haven't firmed up their choice.

Discover Health & Sport events coming up are designed to give students a flavour of all areas and ideal for a structured college visit to campus. If you have students interested in a few different areas in one field or not quite sure on the path they want to peruse it's a great opportunity, plus students get to see some of the facilities.

Here are dates for the Discover Health events:

11 December - Emergency & Diagnostic Care (Includes: Diagnostic Care, Operating Department Practice, Paramedic Practice [Students book here](#))

18 December – Nursing & Midwifery (Includes: Adult, Child, Mental Health, Learning Disabilities & Midwifery) [Students book here](#)

We can offer travel contributions to coach costs based on your postcode.

#### Opportunities at Oxford University

##### **UNIQ Residential – Spring or Summer**

The UNIQ Residentials are a fantastic way for **Year 12** students come to Oxford for five days, stay in a college, attend an academic programme and take part in social activities in the evenings. Students will get first-hand experience of life at university, meet like-minded people and gain deeper understanding of a subject that interests them. Students will enjoy an:

- Academic Programme
- Admissions advice
- Social Programme

For more information on the selection criteria for UNIQ and to make an application **click here (see AKSL office)**

##### **Tower Poetry Competition**

Christ Church also runs an annual poetry competition, which is now open for entries:

The Tower Poetry competition is open to students between 16-18 years of age who are educated in the UK. Students are invited to submit poems on the theme of 'Trees' by 2 March 2020. Prizes will be awarded to the winning students and their schools. For more information: [www.chch.ox.ac.uk/towerpoetry](http://www.chch.ox.ac.uk/towerpoetry).

##### **Christ Church Geography Study Day**

Christ Church is delighted to be running a Geography Study Day on 21 February 2020.

We welcome applications from Year 12 students who are considering applying to study Geography at Oxford and will be prioritising applications from students who attend UK state schools.

The day will include an introduction to Geography at Oxford, a taster lecture in Physical Geography, and a series of interactive academic workshops in Human Geography. The participants will also meet undergraduates who study Geography at Oxford, have lunch in the Christ Church Hall, and go on a tour of the college. The event will be free of charge and lunch will be provided. Apply by noon on Monday 27 January here:

<https://www.chch.ox.ac.uk/geography-taster-day-student-application-form>.

### **Year 12 and Year 10 Materials & Physics Day – 10<sup>th</sup> December 2019 and Tues 8<sup>th</sup> Jan 2020**

Please be aware the departments of Physics and Materials Science at The University of Oxford are running a collaborative event for Year 12 on Tuesday 10<sup>th</sup> December 2019 and for Year 10 on Tuesday 8<sup>th</sup> January 2020. The events are aimed at students who are interested in pursuing physical sciences at A level and beyond.

The Materials and Physics Day will include interactive workshops from both departments with links to the curriculum and an opportunity to find out more about these subjects at degree level.

Further details including an application form can be found [here](#)

Do note Year 12 students can attend unaccompanied.

If you have any questions regarding the event please contact Jayne Shaw [schools.liaison@materials.ox.ac.uk](mailto:schools.liaison@materials.ox.ac.uk)

### **Philosophy Plus Science Taster Day**

Friday 10 January 2020

What is chaos? What is infinity? Can machines think? The links between Science and Philosophy are broad and deep, extending well beyond the obvious overlaps in logic, artificial intelligence, and ethics. Some of the greatest philosophers of the past - from Aristotle to Newton - are now known as scientists. Sir Isaac Newton's book, *Philosophiae naturalis principia mathematica* (Mathematical Principles of Natural Philosophy), outlines this everlasting relationship between science and philosophy which can still be seen today.

This taster day provides an opportunity to find out more about how science and philosophy intertwine. More specifically, how Computer Science, Physics, and Mathematics all have one thing in common: Philosophy. This event is an opportunity for students who are considering applying for a joint degree in these subjects, and want to find out more.

This event is open to high-achieving year 11 and 12 students from UK schools. (Year 13 students taking a gap year, who will be applying for 2021 university admission are also welcome.) Students should be taking, or planning on taking Maths A-level (or equivalent), and expect to receive at least an A grade in it. Students taking Further Maths A-level are particularly welcome, as are those taking Physics A-level. Attendees should be considering applying to university.

For more information and to book, visit [www.cs.ox.ac.uk/philosophyplus](http://www.cs.ox.ac.uk/philosophyplus)

Questions? Email [philosophyplus@cs.ox.ac.uk](mailto:philosophyplus@cs.ox.ac.uk)

### Opportunities at Sunderland University

- ANIMATION AND GAMES ART WORKSHOP 1pm-3:30pm on 6 November 2019 / 11 December 2019 / 11 March 2020
- A FUTURE IN FASHION 1pm-3:30pm on 6 November 2019 / 11 December 2019 / 11 March 2020
- DISCOVER DESIGN 1pm-3:30pm on 6 November 2019 / 11 December 2019 / 11 March 2020
- RISOGRAPH PRINTING - TRANSFORM YOUR ART IN OUR PUBLICATION LAB 2:30pm-3:30pm 20 November 2019 / 11 December 2019 / 15 January 2020 / 12 February 2020
- MAKER DAY - HANDS-ON WITH GLASS AND CERAMICS Spaces available: 15 November 2019 / 6 December 2019, / 5 January 2020 Duration: 1pm-3pm on Wednesdays / 10am-12.30pm on Fridays
- GET INTO ART & DESIGN 10am-2:30pm Wednesday 17th June 2020
- CREATIVE LIVES LECTURE SERIES Various dates throughout 2019-2020 How artists work, live and thrive in the arts and creative industries.
- PRESS CONFERENCE EXPERIENCE 10am-2:30pm on 7 November 2019 Spend the day as a journalist and experience the buzz of a breaking story.

- FASHION JOURNALISM: GET PUBLISHED 1pm-3pm 12 December 2019 / 2-3:30pm 12 February 2020 / 10-11:30am 16 June 2020
- Create your own fashion content and get it published in this Fashion North takeover.
- HUMANITIES 'ACTIVISM' CONFERENCE 9:30am-2:30pm 20 November 2019 From Civil Rights to Shakespeare, explore activism through History, Politics and English.
- FRENCH FILM FESTIVAL 10am 2:30pm 22nd January 2020 The culmination of our final year film students' research into French Cinema. Attend a seminar delivered by students or a lecture in French by Dr Steve Cannon.
- MEDIA FESTIVAL 9:30am-3pm Wednesday 1st July 2020 Explore TV, Radio, Social Media and Culture - we'll cover it all.

See [Sunderland.ac.uk](http://Sunderland.ac.uk)

#### **SUNDERLAND ART & DESIGN ROBSON SCHOLARSHIP**

- THIS SCHOLARSHIP IS OPEN TO THOSE APPLYING TO THE FOLLOWING COURSE AT UNIVERSITY OF SUNDERLAND FOR 2020 AND 2021
  - o BA (Hons) Animation and Games Art
  - o BA (Hons) Artist Designer Maker: Glass and Ceramics
  - o BA (Hons) Fashion Design and Promotion
  - o BA (Hons) Fine Art
  - o BA (Hons) Graphic Design
  - o BA (Hons) Illustration and Design
  - o BA (Hons) Photography, Video and Digital Imaging

[WWW.SUNDERLAND.AC.UK/SCHOLARSHIPS](http://WWW.SUNDERLAND.AC.UK/SCHOLARSHIPS)

#### Royal Society of Chemistry Olympiad 2019/20

- Enhances A-level course knowledge
- It demonstrating their work ethic to others
- It is a great achievement to feature on university applications
- Win prizes and the chance to enter the international competition with all expenses paid weekend away
- See Dr Reed to enter

#### Health Alive

- Thursday 5<sup>th</sup> December
- Y12 only
- The sessions available to book onto are: Adult Nursing, Child Nursing, Learning Disability Nursing, Mental Health Nursing, Midwifery and Operating Department Practice.
- Places are extremely limited and bookings for the event will only be taken through a form which will be sent out soon. Please note the students must sign themselves up for a place on the form.
- This event is completely free and will take place at the Coach Lane Campus.

#### MedicHut MMI Masterclass

- An exciting opportunity is available for students studying in our local schools who have a keen interest in choosing medicine as their future career. This opportunity applies to any current A-level and gap year students.
- Saturday 14th December
- Starts 10am
- Register on our website at: [www.medichut.com/mmi-masterclass](http://www.medichut.com/mmi-masterclass)
- This course is priced at £99 per student. There is a discount of £50 for the purchase of three or four places, and a discount of £100 for the purchase of five places.
- We offer bursaries for students who are academically able, hard-working, and may come from a disadvantaged background. Bursaries can be partial (10-90% discount on the price of a course) or full (100% discount). The application form is available on our website at [www.medichut.com/bursaries](http://www.medichut.com/bursaries) and all applications are responded to within 7 working days.
- In our full-day MMI Masterclass, following a series of interactive small-group seminars, each student will gain experience through a circuit of MMI stations

### Sixth Form Evening Lectures (STEM)

- Discover why physics, maths and engineering matter and where these subjects can lead by attending a series of inspirational lectures at Northumbria University.
- Every Thursday
- 17:30
- Starting 3<sup>rd</sup> October
- Book you place at [nustem.uk/eveninglectures](http://nustem.uk/eveninglectures)

### UniTaster Days

- Engineering Taster Day - CU Scarborough
- Business and Economics taster day - Aston University
- Post-16 Campus Visits - University of Cumbria
- insight4me Business: Business Decisions & Strategy - Curriculum Insights - University of East Anglia
- University Guest Lecture - Multimedia Sports Journalism - University of Northampton
- University Guest Lecture - Games Art - University of Northampton
- Fine Art Experience Day - South Essex College
- Presentation Skills Workshops for Year 10,11 and 12 students - Teesside University
- Engaging the influencers: the key university facts for parents workshop - UniTasterDays Ltd

For more information on any of the UniTaster Days go to [unitasterrdays.com](http://unitasterrdays.com)