We are drawing to a close our first set of Year 13 exams. We have been very impressed with all of our students and I am excited to see what results day brings in August! Our Year 12 have also impressed us and I look forward to sharing the outcomes of these exams with students, parents and carers at the exams results afternoon on the 18th of July. Please note we are unable to issue results without a parent or carer present and these results will also include our UCAS predictions. We will email out details of the timings of the event separately.

Just a reminder that we have INSET days on Friday 21st and Monday 24th June. Students who have Year 13 exams should attend but school will be closed for other students that day.

Finally, just a reminder that our all-through Summer Fayre takes place on Saturday 6th July between 12:00 and 4:00pm at the secondary site. FOINA (Friends of INA), alongside Ms Broadway, Head of Primary, are working very hard in preparation for this exciting event. I am so pleased that many of our Year 12s are supporting on the day. We would love to see as many of you there on the day to have fun with your family and help raise funds for the school community. As well as your support on the day, we are looking for any parents who would like to help volunteer and run an activity or stall. We would also be delighted to receive donations of items that can be sold on stalls: food items –such as cakes, cupcakes, biscuits, crisps, bottles of water or juice and paper cups and plates, books or unwanted gifts.

With best wishes,

Ms Alibhai, Vice Principal and Head of Sixth Form
### Year 13 GCE and Year 12 End of Year Exam Timetable - June 2019

**PLEASE NOTE** there are a few changes to the Year 12 Science mock examinations, highlighted in yellow on the timetables below.

<table>
<thead>
<tr>
<th>Date</th>
<th>Start</th>
<th>Exam Level</th>
<th>Time Allowed</th>
<th>Board</th>
<th>Option Code</th>
<th>Component</th>
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<tbody>
<tr>
<td>17/06/2019</td>
<td>09:00</td>
<td>GCE</td>
<td>120 mins</td>
<td>AQA</td>
<td>7402</td>
<td>Biology Adv Paper 3</td>
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<tr>
<td></td>
<td>09:00</td>
<td>GCE</td>
<td>160 mins</td>
<td>Edexcel</td>
<td>9FR0A</td>
<td>French Option A (Wrt. Resp. Works &amp; Trans)</td>
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<tr>
<td>14:00</td>
<td>GCE</td>
<td>120 mins</td>
<td>WJEC</td>
<td>A120PA</td>
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<td>Rs- Christianity A Level (Rs Component 3 Religion &amp; Ethics)</td>
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<tr>
<td>19/06/2019</td>
<td>09:00</td>
<td>GCE</td>
<td>120 mins</td>
<td>AQA</td>
<td>7405</td>
<td>Chemistry Adv Paper 3</td>
</tr>
<tr>
<td>20/06/2019</td>
<td>14:00</td>
<td>GCE</td>
<td>120 mins</td>
<td>Edexcel</td>
<td>9RU0</td>
<td>Russian (Listen.,read.&amp; Translate.)</td>
</tr>
<tr>
<td>24/06/2019</td>
<td>09:00</td>
<td>GCE</td>
<td>160 mins</td>
<td>Edexcel</td>
<td>9RU0</td>
<td>Russian (Wrt. Resp. Works &amp; Trans)</td>
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### AM Year

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<th>Time</th>
<th>Mon 17th June</th>
<th>Tue 18th June</th>
<th>Wed 19th June</th>
<th>Thu 20th June</th>
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<tr>
<td>P1</td>
<td>French 2</td>
<td>Year 12</td>
<td>Chemistry 3</td>
<td>Year 12</td>
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<td></td>
<td>160 mins</td>
<td>Psychology 1</td>
<td>120 mins</td>
<td>History 1</td>
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<td>Biology 3</td>
<td>120 mins</td>
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<td>Germany and</td>
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<td>West Germany</td>
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<td>135 mins</td>
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<tr>
<td>P2</td>
<td></td>
<td>Year 12</td>
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<tr>
<td></td>
<td>Economics 2</td>
<td>90 mins</td>
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<tr>
<td>P3</td>
<td></td>
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<td>11:30 start</td>
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<td>Year 12</td>
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<td>English</td>
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<td>Paper 2</td>
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<td>Prose</td>
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<tr>
<td>P4</td>
<td>Religious</td>
<td>Year 12</td>
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<td>Studies 3</td>
<td>Chemistry 2</td>
<td>Maths 2</td>
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<tr>
<td>P5</td>
<td>Religious</td>
<td>Year 12</td>
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<td></td>
<td>Studies 3</td>
<td>Politics 2</td>
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<td>120 mins</td>
<td>UK Politics</td>
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**Note:** **24th June - Russian 2 - T38 160 mins**
Dear Parent/Carer,

Firstly, I would like to invite parents to school on Tuesday 25th June at 6pm, for a meeting to go over final arrangements for the Berlin Trip. The meeting will last approximately 30 minutes. **It is essential that your child attend this meeting too.**

Secondly, it is essential that **all passports and EHIC cards are brought into school by the 8th July.** These will be kept securely in the school's safe until departure. They will be kept in a safe at the hotel whilst we are in Berlin.

Thirdly, the emergency contacts slip below needs to be returned to school by the **29th June**, so we have up to date contacts on the trip.

**PLEASE NOTE: It is VITAL that all the medication that students regularly use, e.g. inhalers for asthma, epi pens, are brought with them on the trip. Due to luggage limitations staff are unable to carry this for students.**

Finally, please can I take the opportunity to say thank you for being prompt with keeping to payment deadlines.

If there are any further questions or queries, **please do not hesitate to contact me in school.**

Yours sincerely,

Ms Priestley, Head of History and 2 I/C in Humanities
As the close of the A level exam season approaches, I’d like to make students aware that they must complete a Leavers’ Form and hand this in, along with their lanyard and locker key to Ms Patel, on the date of their final exam. The form may be collected from Ms Patel, and needs to be signed by all subject teachers and any other member of staff, to whom school resources have been returned. In preparation for sign-off please ensure all payments are up-to-date on wisepay. Thank you.

Kind Regards,

Ms Patel
Sixth Form Administrator

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**ISAAC NEWTON ACADEMY SIXTH FORM**

**STUDENT LEAVER FORM – YEAR 13**

**STUDENT DETAILS**

<table>
<thead>
<tr>
<th>STUDENT NAME:</th>
<th>FORM GROUP:</th>
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<thead>
<tr>
<th>STUDENT CONTACT NUMBER:</th>
<th>DATE LEAVING:</th>
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</table>

**DESTINATION** — Please provide details of where you will be attending after leaving INA in the box below:

**UNIVERSITY/COLLEGE/SCHOOL**
Name and full address of University/College/School:

**APPRENTICESHIP/TRAINEESHIP**
Name and full address of Apprenticeship/Traineeship placement:

**WORK/PART TIME EDUCATION/TRAINING**
Name and full address of part time work/education establishment:
Year 13 Leavers’ BBQ

Wednesday 26th June 5:30pm-8:00pm

In order to help make this a special event we are asking for a voluntary contribution of £3.

Tickets will be available to collect from Ms Patel from Thursday 6th June until Wednesday 19th June.
Software Bugs:
Why They Exist and How to Fight Them
2 July 201, 12:45–14:15

This STEM lecture is aimed at students in Years 10, 11, & 12

Our society is highly dependent on software, with software controlling everything from mobile phones to cars, planes, medical devices and critical national infrastructure. Unfortunately, software is often buggy, and the consequences of software bugs are sometimes disastrous.

In this lecture, Dr Cristian Cadar will provide some examples of critical software bugs, explain how they come into existence and discuss some of the techniques available to detect them in large software systems.

Free to attend, but you must register through Eventbrite.

The YTL Law and Justice Forum:
Technology and Manipulation
2 July 2019, 11:30–18:30

The YTL Centre usually holds three ‘Law and Justice’ forums per year. These are one day events that discuss major questions of the day by bringing to bear inter-disciplinary perspectives from politics, philosophy and law.

The aim of the Forum on ‘Technology and Manipulation’ is to explore how recent technologies can be used (and have been used) to influence our behaviour in ways that bypass our capacity to deliberate as autonomous agents. This is the case both in relation to exercises of individual autonomous agency (for example, when particular software tracks our behaviour and directs us to make certain purchases or adopt a certain lifestyle) and in relation to exercises of collective agency (a recent example is the Russian interference in a number of elections via the use of bots and fake social media accounts). To explore this issue, this forum will bring together legal and political philosophers as well as experts in computer science and communication.

Attendance for the entire event is not compulsory.

This event is open to the public and everybody is welcome to attend, though everyone must register.

Seats are allocated on a strictly first come, first served basis.

If you find you can no longer attend please cancel your ticket registration, so that someone else can have your place.
Citizenship ancient and modern:
four short talks and discussion
by UCL, Department of Greek and Latin

2 July 2019, 18:00–20:00

Panel Discussion: Citizenship Ancient and Modern

What does it mean to be a citizen of a particular state? How does an individual qualify for citizenship, and what privileges and obligations does it entail? What are the consequences of exclusion from citizenship? Most people, for whom citizenship is normally determined throughout their lives by territorial belonging or blood descent, may never even think about these questions; but for others – especially migrants and refugees – they may cause serious problems.

The immediacy of such issues in the modern world calls for a re-investigation of the notion of citizenship in its ancient contexts. This public event, which is part of an international conference entitled ‘Citizenship in Classical Antiquity: Current Perspectives and Challenges’, will start with short presentations by four of the keynote speakers from the conference.

Professor Clifford Ando (Chicago) on the meaning of citizenship to the ancient Romans,
Professor John Davies FBA, FSA (Liverpool) on whether we are asking the right questions when studying citizenship in antiquity,
Professor Engin Isin (QMUL) on citizenship ancient and modern, and
Dr Catherine Neveu (IIAC (CNRS-EHESS), Paris) on the anthropology of citizenship in classical antiquity and modern Europe.

Making applications to competitive universities – invitation to a talk at Trinity Catholic High School

3 July 2019, 18.00–19.00

We have received an invitation for our year 12 students and their parents to attend a talk at Trinity Catholic High School Sydney Rd, Woodford, Woodford Green IG8 0TB. See below for details:

Mr Mike Nicholson is Director of Student Recruitment and Admissions at the University of Bath and a member of the Governing Body of UCAS. He is the UK Chair of the Higher Education Liaison Officers’ Association (HELOA), a member of the UCAS Council, and serves on the OCR Qualifications Committee.

He was previously Director of Undergraduate Admissions at the University of Oxford.

On Wednesday 3 July 2019 Mike will be speaking to our able, gifted and talented students and their parents about making an application to competitive universities (including Oxford or Cambridge). The sessions will start at 6.00 and last for about an hour.

Please let Ms Joy know by Monday 24th June if you would like to attend so that she can inform the school about expected numbers.
Undergraduate Open Day
Health and Life Sciences

6 July 2019,
10:00 to 16:30

Join us at our undergraduate open day for Health and Life Sciences undergraduate degrees. Ranked top ten in the UK*, we are home to over 18,000 undergraduates studying an extensive range of courses across our faculties.

Represented at this open day are the:

- Faculty of Dentistry, Oral & Craniofacial Sciences.
- Faculty of Life Sciences and Medicine.
- Florence Nightingale Faculty of Nursing, Midwifery and Palliative Care.
- Institute of Psychology, Psychiatry and Neuroscience.

Open days are an important stage in the decision-making process and visiting a King’s event will allow you to:

- Meet academics, current students and departmental staff from your subject areas of interest.
- Attend subject talks to discover more about studying for a degree at King’s.
- Take a student-led campus tour and ask questions about life at King’s.
- Visit our digital accommodation hub and view an off-site hall of residence.
- Meet our student services representatives from admissions, funding, student support and many more to cover your needs.

You are welcome to come by yourself or bring one guest on the day. If you’d like to bring a guest with you, select two tickets when you book.

The Royal Society
FREE ENTRY

SUMMER SCIENCE
1 – 7 JULY 2019

With more than 22 exhibits exploring the very latest advances in science, and access to hundreds of scientists, the Summer Science Exhibition offers a unique opportunity to explore the science shaping our future with the people making it happen.
Artificial intelligence and public health
27 June 2019, 6:30pm–8:00pm,

From drug discovery to healthcare provision, health innovation is being turned on its head by artificial intelligence (AI). What are the implications for patients, healthcare systems and society? Leading economist Mariana Mazzucato chairs a discussion with AI expert Ian Hogarth and NHS National Services Scotland’s Carol Sinclair.

This event is chaired by IIPP Director Mariana Mazzucato. Mariana is Professor in the Economics of Innovation and Public Value at University College London (UCL). She is winner of the 2018 Leontief Prize for Advancing the Frontiers of Economic Thought and named as one of the ‘3 most important thinkers about innovation’ by the New Republic. She is the author of highly acclaimed books The Entrepreneurial State and The Value of Everything, which was shortlisted for the 2018 Financial Times and McKinsey Business Book of the Year prize.

Ian Hogarth is an entrepreneur and angel investor with a background in machine learning. He co-founded and ran Songkick, the concert service used by 17m people each month. He is the co-author of the State of AI Report, and in 2018 he wrote a widely cited essay, AI Nationalism, on the geopolitical implications of continued rapid progress in machine learning.

As Associate Director, Carol Sinclair is responsible for a varied strategic portfolio within the Public Health and Intelligence unit of NHS National Services Scotland. A keen advocate for innovation across the public sector, she is a founding Challenge Sponsor in the Scottish Government’s CivTech® programme and is a member of its Advisory Board.

INFORMED CHOICES

Please remember Informed Choices is only a general guide. You should check individual universities’ websites or prospectuses for their specific requirements.

www.informedchoices.ac.uk

The Russell Group have launched a digital version of the guidance they used to provide in print form about post-16 subject choices.

The most useful tool I think Year 12 students might like to try is their ‘Subjects you could take’ page, which lets you select your current A level choices and then generates a list of potential courses you could take. Unfortunately, it doesn’t (yet) allow for BTEC options to be selected.
University taster days and sessions

City, University of London’s taster days and sessions are for current lower sixth, year 12 students. Our university taster courses will provide you with a unique insight into what degree-level study is like before applying to City.

Our subject taster days and sessions are in the style of mock lectures, practical workshops and group work sessions designed to introduce students to a variety of academic disciplines.

Taster days and sessions will allow you to:

- Experience first-hand our excellent and diverse teaching methods offered by our Schools
- Meet our highly experienced academic staff
- Meet our current students and find out about their experiences in your subject of interest
- Explore our state of the art facilities on campus in the heart of London.

Booking for 2019-entry events is now open and you can register for an event via the links below.

**Friday 12th July 2019**

**School of Health Sciences**

- Optometry (10:00 - 13:00) - [Register for this taster session](#)

**Cass Business School**

- Accounting and Finance (10:00 - 13:00) - [Register for this taster session](#)
- Actuarial Science (10:00 - 13:00) - [Register for this taster session](#)
- BSc Investment and Financial Risk Management; BSc Banking and International Finance (10:00 - 13:00) - [Register for this taster session](#)
- Business Management (10:00 - 13:00) - [Register for this taster session](#)

**School of Mathematics, Computer Science & Engineering**

- Biomedical and Electrical & Electronic Engineering (10:00 - 13:00) - [Register for this taster session](#)
- Civil Engineering (10:00 - 13:00) - [Register for this taster session](#)
- Computing (10:00 - 13:00) - [Register for this taster session](#)
- Engineering (10:00 - 13:00) - [Register for this taster session](#)
- Mathematics (10:00 - 13:00) - [Register for this taster session](#)
- Mechanical Engineering & Aeronautics (10:00 - 13:00) - [Register for this taster session](#)

**Other ways to visit us**

If you would like to visit the university beforehand, we run regular [Campus tours](#) on Tuesdays at 11:00 and Thursdays at 14:00.
Marshall Wace Insight Day

26 June 2019, 9:30–12:45
George House, 131 Sloane St, Chelsea, London SW1X 9AT

Insight Day at Marshall Wace, a technology-driven financial institution that employs a diverse set of staff from all subject backgrounds. This is an opportunity for students who want to learn about finance and what goes on at a hedge fund.

Students will hear from four different speakers from the Trading, Investor Relations, Tech and Human Resources teams. The staff members will discuss their role and backgrounds as well as give general career advice. Students studying a wide range of subjects, especially STEM, law, and economics, are welcome as the staff members will all be from different disciplines.

A delicious lunch will also be served in the Marshall Wace café.

**Deadline to apply: Wednesday 12 June**

Application information: There are only 5 places available, so students can apply by sending their answers to the following questions to Janine White (janine.white@arkonline.org).

- Why are you interested in attending the Insight Day at Marshall Wace?
- What do you hope to learn about through this experience?
- How do you think this opportunity will help you in your academic/career path?

We will confirm who was selected by Wednesday 19 June.

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**CRIMINAL INVESTIGATION DAY**

3 July 2019, 10:00–16:00

Our free Criminal Investigation Day is an action packed on-campus event for years 10-13 students. The day will focus on the infamous OJ Simpson case, on the 25th anniversary of the trial. Students will discuss the evidence and crime scene management, learn to cross examine witnesses and debate the right to anonymity before a trial. This is an interactive day that is ideal for any student considering studying Criminology, Law or Policing at university.

Booking is essential, confirm your place at: law.ac.uk/events

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<th>DATE</th>
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<tr>
<td>3 July 19</td>
<td>London Bloomsbury</td>
<td>FREE</td>
<td>10:00-16:00</td>
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</table>
**Economics Festival**

3 July 2019, 09:00–16:00

We would like to invite you to our annual QMUL Economics Festival, which is an exciting event open to teachers and Year 12 students. The full schedule includes:

- Short lectures
- Interactive activities
- Competitions and games
- BBQ lunch

This is an opportunity for teachers to engage with their passion for the subject, while students experience first-hand what it’s like to study economics and finance at university.

**Frankenstein English A-level Debate: Gothic, Sci-Fi or Fable**

27 June 2019, 13:00–16:00

This exciting event promises lively and engaging discussion that will give Year 12 students a great insight into studying English at Queen Mary. Queen Mary’s academics will share their expertise on the context, theory and genre of Frankenstein, giving students a better sense of how to use literary and historical context in their analysis of this text.

This is an opportunity for teachers to engage with their passion for the subject, while students experience first-hand what it’s like to study economics and finance at university.

**BOOK HERE**

**Links for apprenticeships:**

Note: there will be overlap in the information from these sites.

- [https://www.notgoingtouni.co.uk/apprenticeships-223/filter/subcats/higher-apprenticeship-228](https://www.notgoingtouni.co.uk/apprenticeships-223/filter/subcats/higher-apprenticeship-228)
- [https://apprenticeships.qa.com/vacancy-search](https://apprenticeships.qa.com/vacancy-search)
- [https://www.findapprenticeship.service.gov.uk/apprenticeshipsearch](https://www.findapprenticeship.service.gov.uk/apprenticeshipsearch)
- [https://pages.ratemyapprenticeship.co.uk/degree/?gclid=EA1aIQoObChMIk4SVx6X33wIVxrHtCh2P3QGlEAYA9yAAEgLvgPD_BwE](https://pages.ratemyapprenticeship.co.uk/degree/?gclid=EA1aIQoObChMIk4SVx6X33wIVxrHtCh2P3QGlEAYA9yAAEgLvgPD_BwE)
Civil Engineering - CU8887

Find out how City’s 100 years of experience in delivering courses in Civil Engineering will enable you to embark on an exciting career within the industry by joining our graduates who already hold successful and prominent positions around the world.

You will take a tour around our newly refurbished and extensive laboratory facilities finding out how they are used to support your learning, our research and industry to gain better understanding of problems such as construction of new train and escalator tunnels and how deep excavations interact with the surrounding buildings of London and elsewhere.

You will also get involved in fun activities such as designing, building and testing a model bridge before getting feedback from a Civil Engineer about how it failed and what could be done to improve your design.

Subject area: Engineering
Course date: 12 July 2019
Course duration: Half day (10am - 1pm)
Course requirements: This taster course is open to year 12 students or anyone who is thinking of starting their undergraduate studies in September 2020. Students must currently be studying mathematics (and preferably physics) at AS/A level or equivalent. When applying to this taster course you will be asked to submit in no more than 150 words why you are interested in studying this subject. You will be selected for this event based on your answer. You will be informed within 10 working days of the outcome of your application.

Cost: Free

Computer Science - CU8892

This event introduces you to academic study at degree level. You will have a lecture introducing you to artificial intelligence, which will be of degree level, yet accessible. You will also hear about careers in the Computing industry.

A Computer Science degree provides a systematic knowledge of the foundations of computing, the structure of programming languages and the skills to code creatively. It focuses on how programming can be used to solve real-world problems, equipping students with the skills for a range of careers, such as business computing, games development and research in the IT industry. We also offer four-year MSci degrees. In particular the new Data Science MSci is aimed at equipping our students with the necessary skills to prepare, analyse and visualize big data. They will have the chance to develop computational models of complex systems, which are skills that are essential in becoming an IT professional in the data intensive transformation that is reshaping the way our society operates.

Subject area: Computing and Information Systems
Course date: 12 July 2019
Course duration: Half day (10am -1pm)
Course requirements: This taster course is open to year 12 students or anyone who is thinking of starting their undergraduate studies in September 2020. Students must currently be studying mathematics (and preferably a science subject) at AS/A level or equivalent.

When applying to this taster course you will be asked to submit in no more than 150 words why you are interested in studying this subject. You will be selected for this event based on your answer. You will be informed within 10 working days of the outcome of your application.

Cost: Free
**New Market Creation: A Marketing Competence for the 21st Century - GO9141**

Human ingenuity has spawned many breakthrough ideas and discoveries that have changed the world – think about the impact of the telephone, the airplane, or the personal computer. At the time of their development, however, an established market that these inventions could serve did not exist.

To reap the rewards of human ingenuity, managers and entrepreneurs often have to create entirely new markets. On the one hand, people like Elon Musk make huge investments to turn their market visions, such as colonising mars, into reality. Mark Zuckerberg, on the other hand, has with what initially began as a “hot or not” game almost accidentally created a new market platform that added $227 billion to the global economy in 2014 alone.

This lecture seeks to show what it takes to create new market space – a marketing competence that is not well understood, yet is key to tackling the challenges humanity is facing in the 21st century.

**Subject area:** Business and Management  
**Course date:** 26 June 2019  
**Course duration:** Half day (2pm - 4pm)  
**Course requirements:** This taster course is open to year 12 and year 13 students.  
**Cost:** Free

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**Caring Forward: the global care economy and its future**

**Thursday 20 June 2019 6:30pm to 7:45pm**

Acclaimed US labour organiser Ai-jen Poo will speak on the global care economy and offer a vision for its future.

We have a complex relationship with care work. It sustains us and our entire global economy, but we often forget to consider who provides care and at what cost. Community organising, local and global campaigns, and efforts led by researchers, creatives and international organisations are focusing increasing attention on the alarming inequalities (re)produced by the global care economy. How can we challenge the conditions of precarity experienced by so many care workers around the world? How can we care forward together?

Care work is “the work that makes all other work possible”, Ai-jen Poo reminds us. As the Director of the National Domestic Workers Alliance and Co-director of the Caring Across Generations campaign, she is driving transformative change on a global scale in the way we value care work. In a conversation chaired by Professor Beverley Skeggs, Ai-jen will situate care within the global debate on inequalities and voice a vision for a more equitable care economy and future of work. The conversation will spark inspiration for pathways to imagine and bring about a different care economy in the future as well as awareness of tools and approaches to achieve transformative solidarity today.
BSc Nutrition and BSc Nutrition and Dietetics - KC8824

Nutrition is a multifaceted and evolving science. At King’s College London, our areas of expertise include cardiovascular disease, diabetes, gut health, and mineral metabolism. We investigate how diet, nutrients and components of food affect health, using a wide range of specialised techniques in the laboratory, in human clinical studies (conducted in special metabolic research units) and in wider population studies. Students of nutrition at KCL are taught by lecturers who are active researchers, and students have opportunities to engage in research themselves.

The taster course will address what nutrition, nutritional sciences and dietetics are, careers perspectives in nutrition and dietetics, and some hands-on practical work. We will explore the assessment of nutritional status, the health benefits of the foods we eat and how nutrition can support those with specific medical conditions. This taster course at KCL will give an understanding of the content of BSc Nutrition and BSc Nutrition and Dietetics programmes and the experiential, evidence-based way it is taught.

Subject area: Food, Leisure and Hospitality, Health, Nutrition, Science and Technology
Course date: 27 June 2019
Course duration: Half day (10am - 4pm)
Course requirements: This taster course is open to year 12 students or anyone considering starting their undergraduate studies in September 2019 or 2020. Students must be studying Biology and Chemistry at A level (or equivalent) and expecting to achieve ABB at A level.
Cost: Free

Medicine Application Preparation Event - QM9575

The Medicine Taster Day, hosted by Barts and The London School of Medicine and Dentistry, Queen Mary University of London, will give you the opportunity to visit Queen Mary’s Whitechapel campus and find out everything that you need to know about applying to medicine. Over the course of the afternoon you will take part in sessions that will cover the application process, personal statements, what medical schools look for in applicants, self-reflection and preparing for interviews, Q&A with current medical students so by the end of the afternoon you will know what you need to do in order to prepare a strong application to medicine.

Subject area: Medicine, Dentistry and Optometry
Course date: 10 July 2019
Course duration: Half day (1pm - 5pm)
This course is open to year 12 students only. Students applying must be currently studying Biology and/or Chemistry at A level (or equivalent), have achieved AAABBB at GCSE (to include English Language, Maths, Biology and Chemistry – or double science), attend a London school, and who meet one or more of the following criteria (on top of the above): I. Have previously been or currently are eligible for free school meals, II. Have no parental history of Higher Education, III. Have parents from non-professional occupations, IV. Have lived, or are currently living, under local authority care, V. Have a disability, VI. Come from neighbourhoods with low overall progression rates to higher education.
Cost: Free
A Taste of Theoretical Physics - RH8990

Wondering what a day in the life of a Physics student is like? Would you be intrigued to explore the code behind the discovery of Higgs and discuss world class research with experts? Would you like to have a look at one of the most beautiful University campuses in the UK? If yes, then this Taster Day at Royal Holloway has it all.

This is a one-day session for students who are thinking of applying for a Theoretical Physics degree at university. It includes some lab practicals, tutorials, lectures and tours. You will find out about the latest developments at the LHC at CERN from researchers who lead groups working on the experiments there and you will have the chance to visit our Low Temperature facility, home to internationally acclaimed research.

You will also have the opportunity to ask our admissions tutors any questions that you may have about the UCAS process, talk to physics students over lunch and take a short tour of our beautiful campus.

**Subject area:** Physical Sciences

**Course date:** 3 July 2019

**Course duration:** One day (10am - 5pm)

This taster course is open to year 12 students or anyone considering starting their undergraduate studies in September 2019. You must be studying both Mathematics and Physics at AS/A Level or equivalent to attend. N.B. Royal Holloway, University of London is also running a Physics taster course on 2 July 2019. If you already have a place on the Physics taster course then you won’t be offered a place on this taster course as much of the material is repeated.

**Cost:** Free
Is there a difference between real and fake human rights? Who decides?

Philosophers and lawyers argue amongst themselves about how real human rights (freedom from torture?) can be distinguished from fake ones (a right to the internet?). This debate, however, is also a political one. The last four decades have seen increasing struggles at the United Nations and elsewhere over who gets to define human rights in practice. This Taster Course illustrates some dramatic real world consequences of these apparently theoretical questions. Click here to register. The International Politics taster course will then be followed by a 30 minute introduction to life at ULIP and a coffee, tea and cookies reception, where you will have the opportunity to meet the lecturer and chat with student ambassadors.

If you are interested in the BA in International Politics with French Studies options, or if you are generally interested in French Studies, then you may also wish to register to attend our French Studies taster course from 3.15pm – 5pm taking place just after the International Politics Studies taster course.

Programme
1.30pm - 2.15pm - Taster course
2.30pm - 3pm - 30-minute presentation of ULIP
3pm - 4pm - You are invited to join us for coffee and tea

This taster course is taking place in central London (not Paris!)

Subject area: Government and Politics, International Relations
Course date: 2 July 2019
Course duration: Half day (1:30pm - 4pm)

Course requirements: This taster course is open to year 12 and 13 students or anyone considering starting their undergraduate studies in September 2019 or 2020.

Cost: Free

To ensure that people live long and healthy lives it is important to know what kills different groups of people in different places. The Global Burden of Disease (GBD) based on the Disability-Adjusted Life Year has been developed to do this.

This lecture shows how this measure leads to various anomalies and biases, in particular it underestimates the health problems experienced by women and children.

Sudhir Anand is Research Director of Global Equity Initiative at Harvard University and Centennial Professor at the International Inequalities Institute, LSE.

Amartya Sen is Thomas W Lamont University Professor and Professor of Economics and Philosophy at Harvard University and an LSE Honorary Fellow.

Mike Savage (@MikeSav47032563) is Director of the International Inequalities Institute and Martin White Professor of Sociology at LSE.
The University of Reading is offering a range of taster days and summer schools. Of particular interest to you may be:

**BA ACCOUNTING & BUSINESS (PwC FLYING START PROGRAMME) TASTER DAY**

*Wednesday 3 July 2019*

We are delighted to announce the Accounting & Business Taster Day, to be held at Henley Business School on our main Whiteknights campus.

This exciting degree programme is suitable for students studying A levels, or equivalent, and who are interested in the PwC Flying Start Programme - BA Accounting & Business.

A series of interactive workshops will give you insight into the course and what it is like to study at the Henley Business School. Your sessions will be delivered by academic staff from the accounting and business subject team. PwC staff will be available throughout the day to answer your questions on the degree programme and how to apply. You will also have the opportunity to meet students already studying the course.

We welcome applications from all students who are studying for A level (or equivalent) qualifications. Students must be predicted AAB – ABB at A level and hold GCSE Maths at grade B (6) and GCSE English at grade B (6).

**PATHWAYS TO PROPERTY SUMMER SCHOOL 2019**

This Summer School will take place on **22-25 July 2019** for Year 12 students from state-funded schools and colleges who want to find out more about a career in property.

Taking place over four days, on campus at the University of Reading, our fully funded Summer School gives students the opportunity to explore the world of property and the range of career options available to them.

**FOOD AND NUTRITIONAL SCIENCES SUMMER SCHOOL 2019**

*Wednesday 3 - Friday 5 July 2019*

The Department of Food and Nutritional Sciences will be holding its next three-day introductory course between 3-5 July 2019 for Year 12 students.

Sponsored by the food industry, the Summer School aims to teach students how rewarding a career in the food industry can be. Talks will be given by academics and food industry professionals, you can get involved with practicals in the laboratory and the pilot plant, and interactive games will provide context for the information.
On the Young Doctor Programme, a group of highly-accomplished doctors will immerse you in a series of interactive role plays, seminars, and Q&A sessions, to give you a 360-degree experience of practising medicine. You will also be coached on how to maximise your chances of gaining entry into a top aspiring medical school. You will leave the programme having gained a competitive advantage over other aspiring medics, and a brilliant experience to include on your UCAS application.

Timetable:
10.30am The world of a doctor - Your duties to patients
11:30pm Medical School Applications - Model UCAS personal statements
12.30pm Practical 1: An hour in A&E - Immerse yourself in a live A&E situation with the latest Virtual Reality technology
1.30pm Lunch break
2.30pm Medical School Interviews - Excelling at interviews
3.30pm Practical 2: Suturing - Live practical demonstration from a senior surgeon
4.30pm Panel discussion - Ask all your questions to high-ranking doctors across various disciplines

Programme Fee:
£135/student. If 2 or more places are booked students receive a 10% discount. Enter code GROUP10 at checkout to benefit from this.

Business Talks
https://www.eventbrite.co.uk/e/free-business-talks-tickets-55713059260?aff=ebdssbdestsearch

26th June 2019, 17:30–18:30
How to reach more customers in five simple steps
From developing an email list (and a newsletter that customers want) to encouraging reviews, there are simple steps you can take to bolster your reputation and reach more potential customers in your industry. These tried and tested methods will help you expand your reach.

24 July 2019, 17:30–18:30
Becoming an entrepreneur – Generating Ideas Workshop
Take part in our idea generating workshop to help identify and build your idea into an enterprise and turn yourself into an entrepreneur. Learn about the seven accepted entrepreneurial traits from living with ambiguity to taking measured risks, and guidance to help you refine your business idea.