

Edition 11 – 7th April 2022

New This Week



'He Knows, She Knows' – Yr7 and Yr8

On Thursday last week, Year7 and year 8 were treated to a performance by 'He Knows, She Knows'.

In April 2017 He Knows She Knows was born, an Urban Pop Duo made up of Rapper/Producer Silvar Laidlow and Lead Vocalist Sharna Laidlow. They hit the headlines for getting engaged after a performance on the X Factor which amassed over 30,000,000 million views worldwide across social media platforms and gained them a following from around the world. 2019 saw the duo taking the brand to new territory, touring Japan and performing at the prestigious Kansai Music Conference.

They also won the best original artist award in 2021 at the National Entertainment awards and will be releasing their debut album next year. They have both had their own struggles with mental health / body image and discrimination growing up so are the perfect advocates to deliver such a positive message to young people all over the UK. In addition to the performance they gave a talk about the struggles they had growing up, in order to empower students to make healthy life choices, as well as providing them with real life stories and sound advice. With the added difficulties bought on by the pandemic, the duos talk gave powerful messages on mental wellbeing as well as advice on body image and discrimination. These messages around mental health were aimed to empower students with confidence to speak about their state of mind, tools to recognise when to reach out and who to talk to.

Their social media details are <u>https://www.instagram.com/hksk_music/?hl=en</u>

Year 9 Careers Event - 'The Buzz'

On Monday last week, Year 9 were involved in a workshop called 'The Buzz' where students discovered their strengths and what makes them tick, understand how others may see you and explore subject choices and jobs that could suit you.

Just as we use a preferred hand to write with or throw a ball, we have preferred ways of behaving using our personality. Some people prefer to be quiet and others chatty, both are equally good but different. Knowing our own style of behaving helps us make better decisions in life. The Buzz Quiz is kept deliberately simple. It focuses on four big chunks of personality where most people have a preference, such as tending to look at the detail in a situation or to focus on the bigger picture. By selecting your preferences in these four areas you are connected to an animal type,

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which relates to one of 16 different personality types. Your animal type can help you be more aware of your natural strengths and offers a starting point for thinking about careers.

Where do the animals come in?

It's easy to remember an animal and it adds a bit of fun to the process. Also, the four animal groups share characteristics which helps when I introduce The Buzz in schools and universities. For example, the four bears are generally the most organised and reliable, the four sea animals are generally the imaginative dreamers, the four cats are usually playful and fun-seeking and the four birds are usually the most theoretical group, always questioning and challenging the rules.

Why is personality important in careers?

Research suggests we tend to prefer to be involved in work tasks that match our natural strengths. If someone is great at drawing then some career ideas are obvious such as graphic artist. With personality preferences, the links are more subtle but useful. For example, if you like to help people or provide a service, you may be suited to different career options than someone who tends to focus on the tasks and objectives of the job. The career ideas are based on the jobs in which each animal type is over-represented. For example, clownfish are six percent of the population but over 15 percent of journalists, actors, psychologists and trainers are clownfish. This information helps us explore career ideas that match our preferences. However, they are meant as a starting point as we can all be good at a huge range of careers.

If you want to have a go yourself and find out your 'animal' type, click on the link here <u>Buzz quiz -</u> icould

Year 8 Careers Event - 'Careers, What Next?

On Tuesday last week, Year 8 were involved in a carousel careers event where lots of different companies and external providers came into school to promote their industry area. Our year 8's are encouraged to think about their individual career path early and carefully and events such as these enable them to find out about career paths beyond the typical 'go-to's'.

Year 7 Careers Event – 'Speed Networking'

On Wednesday last week, Year 7 were also involved in a carousel event involving lots of different business ambassadors that came into school. This was a fast paced event designed to get them thinking quickly and students are tasked to carousel through a series of stands with various examples of external employers and educational establishments. They are given a small number of questions to ask at each stand within a fast paced speed networking format to ensure focus with the ultimate goal to work out the career path for each ambassador. At the end of the workshop each ambassador gave a short summary of the role they have in that career field. Students are given the opportunity to experience aptitude testing to raise awareness of suitable career paths.

Hosting events such as these encourages early intervention about future career plans and the interaction enables it to be carried out in a fun and interesting way!



NCS – Summer 2022 Programme for Year 11.

NCS have been in school this week with an assembly, a stall at break and 2 lunchtime stalls to get Yr11 students talking about the exciting opportunity available to them in the summer.

This Summers NCS programmes are now LIVE, and this means you can secure your place for Summer 2022. NCS helps you say 'No We Can' so you can smash all the big moments that lie ahead - from your last days of school to your first days on the job - giving you what you need to become world ready and work ready.

This two-week experience takes place during the Summer Holidays, which includes a short residential to Dukeshouse Wood followed by 30 hours of Social Action in your local community.

The programme dates are as follows: 27th June, 11th July, 25th July and 8th August. <u>https://wearencs.com/summer</u>

Be quick as places are limited!

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Deadline for returning forms is Friday 27th May. This is only 5 weeks after Easter Break.

Year 10 Work Placement - 11th-15th July 2022

This week Year 10 were told they have the opportunity to complete a 5 day work experience from **Monday 11th – Friday 15th July 2022**. Students are encouraged to take ownership with the arranging of their placement and were given documentation for parents outlining the information we require. All placements are subject to approval by the school and are subject to vetting, health and safety and insurances being in place.

Why do we value work experience at Durham Johnston?

- It provides a good opportunity to gain useful skills and experience working with a range of people from all sorts of different backgrounds.
- It provides the opportunity to experience the everyday realities of working life.
- It helps students discover their abilities and limitations.
- It provides students with the opportunity to develop their communication skills with a wide variety of people
- It empowers students to take charge of their own futures.
- Students are able to demonstrate their skills to employers.
- It helps young people to learn about themselves and their strengths and weaknesses, whether they are a good communicators, do they work well in a team, and do they enjoy the work as much as they expected to.
- If it turns out that the job is not a good fit, then it is better to find out on a short placement than to embark on a full-time job.

If a parent has any queries about a placement they can contact me on <u>p.kennedy@durhamjohnston.org.uk</u>



Applications are now open for our FREE, residential Bitesize Uni Summer School – Yr12

We're delighted to be back on campus for this year's event, and can't wait to welcome your students, so they can experience what studying at Newcastle University is all about.

From **Tuesday 19 July – Friday 22 July**, your students will:

- try out subjects they might want to study
- experience student life, living in our accommodation
- explore our exciting city
- meet new people, get to know current students, and have fun.

We want their bitesize taste of uni to give them the motivation to achieve their goals and the confidence to apply to university – find our provisional Summer School programme <u>HERE</u>.

Places are available for all Year 12 but applications close at 6pm on Sunday 24 April, so BOOK NOW!



Swansea University - Engineering Summer School – Yr12

We run a popular summer school in July every year designed for year 12 students who are

thinking about applying to university. This is a residential programme that gives an insight into all our courses, a taste of life on a University campus, and helps students decide whether an engineering degree is likely to be for them.

The 3 day residential programme (priced at £150 per person) will give attendees the opportunity to discover Aerospace, Mechanical, Civil, Electronic and Electrical, Chemical, Materials and Biomedical Engineering through practical sessions held in the Faculty of Science and Engineering on Swansea University's Bay Campus.

The application deadline is **24th May 2022**, so students will be notified of the outcome of their application by the beginning of June.

For any questions please email EngineeringSummerSchool@swansea.ac.uk

That's all for this week but see below for recent notices.



ASK Programme News (Apprenticeships)

Please find details of links for parents and carers of students interested in an apprenticeship

Parents and Carer Pack

The March edition of the Parents' & Carers' Pack is now available here, packed full of interesting articles about the success of National Apprenticeship Week, an insight into the life of an apprentice and so much more. - <u>Resources for parents and guardians (apprenticeships.gov.uk)</u>

Traineeship Information Webinar Thursday 12th May, 3-4 pm

Join this exclusive webinar with an expert speaker from the Department for Education's Traineeships team to find out more about Traineeships and Occupational Traineeships. Learn how Traineeships are of value to young adults aged 16-24 or 25 with an Education Health Care Plan. Register here <u>Webinar Registration - Zoom</u>

T Levels Monday April 25th 3:30 - 4:14 pm

Join this webinar to find out what T Levels have to offer! Join us for an update and more information. Please register here <u>Webinar Registration - Zoom</u>

Have you looked at Find an Apprenticeship Recently?

There are more than 20,000 apprenticeship opportunities currently advertised on Find an apprenticeship. You can search by level, location, keyword and category. Take a look! <u>Find an apprenticeship - GOV.UK (www.gov.uk)</u>



can be the future of movement.

Jaguar Land Rover – Apprenticeships

Please see below details of these opportunities

We're reimagining the future of movement. Our vision of a sustainable future of modern luxury by design is at the heart of our next generation thinking and our new generation of talent. Pioneering apprentices, changedriving undergraduates and ground-breaking graduates all play their part. Together, with everyone who proudly works at Jaguar Land Rover, your student

Sharing our passion for learning and doing what's never been done, your student will get to work on projects that are fundamental to our global success. They'll enjoy hands-on experience and work towards recognised, in-demand qualifications, while helping us build the cars of tomorrow.

We still have places on the following Advanced Apprenticeships, Higher Apprenticeships and Degree Apprenticeships, but make sure they hurry to apply as these may close at any point, due to the volume of applications we receive.

- Level 6 Digital and Technology Solutions Degree Apprenticeship Data Analytics
- Level 6 Digital and Technology Solutions Degree Apprenticeship Software Engineering with data
- Level 6 Digital and Technology Solutions Degree Apprenticeship Software Engineering
- Level 6 Applied Professional Engineering Degree Apprenticeship Electrical and Electronics
- Level 4 Apprenticeship Engineering

https://www.jaguarlandrovercareers.com/content/Apprentices/?locale=en_GB&dm_i=30Z2,195T9 ,81HLFQ,4VL3V,1



Siemens Apprenticeship Opportunities - Yr11-13

Siemens Apprenticeships. Great minds think differently.

Want to build the future of tomorrow? A future that comes in all shapes and sizes, from everyday tech to robots and Al? If you have the ideas to lead our progressive business and the passion to drive our sustainable world, you're right where you need to be.

Apprenticeships | Early Careers | Siemens UK Jobs & Careers | Siemens United Kingdom

Advanced Apprenticeship

Our advanced apprenticeships take between three and four years to complete and work alongside your studies at a local college. Your first year will be spent studying full time, before joining us for hands-on training. You'll gain an NVQ Level 3, plus a technical engineering qualification (if relevant).

Students looking to do an advanced apprenticeship should have, or be expecting, a minimum of four GCSEs (or equivalent) at grade 4 or above* including Maths, English and Science.

Higher Apprenticeship

Our higher apprenticeships take between two and four years to complete and combine studying with hands-on training while you gain an NVQ Level 4 and a relevant HNC.

Students looking to do higher or degree apprenticeships should have a BTEC National Certificate / A Levels in a relevant discipline/s.

Degree Apprenticeship

Our degree apprenticeships take around 5 years to complete and you can earn an NVQ Level 6-7, equivalent to a Bachelor's or Master's degree.

Students looking to do higher or degree apprenticeships should have a BTEC National Certificate / A Levels in a relevant discipline/s.

Apprenticeships | Early Careers | Siemens UK Jobs & Careers | Siemens United Kingdom

Dyson Institute for Engineering and Technology – Engineering Degree – Yr13

dyson institute of engineering + technology

The Dyson Institute of Engineering and Technology is unlike any other higher education institution. It's for those with a passion for solving problems and a fascination for how things work; people who'd rather get hands-on with real engineering challenges.

Our Undergraduate Engineers work alongside the Dyson Technology Global Engineering team from day one. They contribute to live projects, while studying for their BEng (Hons) Engineering degree apprenticeship awarded

by the Dyson Institute.

With a competitive salary and no tuition fees to pay, they can graduate debt-free.Home - DysonInstituteRegister an interest - Form (integrate-events.com)



National Apprenticeship Week – Apprenticeships.Gov.uk

Here are some links to top tips about filling in application forms, writing CV's, writing a covering letter, interviews and much more. Go to the individual link below for more details or the main site here

RateMyApprenticeship Blog | Apprenticeship

and Careers Advice

APPLICATION FORM: Students will start by filling in an online application form. This will likely require some details on their education, previous work experience and maybe some answers on their strengths and interests too. <u>Apprenticeship Application Form</u>

CVs: When thinking about their CVs, students should try lining theirs up with the job description and highlighting any relevant skills and experience they have. Tips and templates available below. <u>School Leaver CV School Leaver CV Template</u>

COVER LETTER This is their 1 page to sell themselves - who they are, why they want the job, and why they'd be a great fit for the role. Share our step-by-step guide below to help students stand out from the crowd! <u>Apprenticeship Cover Letter</u>

PSYCHOMETRIC TESTS These online tests are there to measure a student's suitability for a job. Click below for example questions and tips for your students. <u>Your Guide to Psychometric Testing</u> **INTERVIEW** If they've landed an interview, they're nearly at the finish line! Now, it's time to wow them with their skills in-person. Whether it's a face-to-face or video interview, you can find all the expert tips below. <u>Face-to-face Interviews Video Interviews</u>

ASSESSMENT DAY A day of tasks and activities hosted online or at the company's office- students can expect things like ice-breaker exercises, group projects, presentations and 1-2-1 interviews. What to Expect at an Apprenticeship Assessment Centre



Ford Motor Company – Higher and Degree Apprenticeships – Yr13

At Ford Motor Company we are working to revolutionize mobility; fuelled by new challenges, we are creating solutions to build a better world for everyone. To support our incredible plans for the future of mobility, we are looking for talented individuals to join the Ford family; ready to support our development of exciting new products, gain valuable qualifications and

become part of the next generation of Ford engineers.

Higher Engineering Apprenticeship 2022 | Randstad UK Degree IT Apprenticeship 2022 | Randstad UK

ROBSON / LAIDLER Accountancy Vacancies at Robson Laidler -Yr11-13

Please see link below for accountancy vacancies in Newcastle and Durham. Click on the link below and then on the individual job titles for further details.

Join us and be part of something | Careers at Robson Laidler Accountants (robson-laidler.co.uk)



Apprenticeship Opportunities – Yr11-13

The Higher and Degree Vacancy Listing This higher and degree apprenticeship listing showcases hundreds of vacancies from various employers starting in 2022.

The best news is that if you are still considering your options, you can apply for these apprenticeships and a full time place at university at the same time. Higher and degree apprenticeships

are widening access to the professions, and across all sectors, including STEM (Science, Technology, Engineering, Mathematics). They are bringing together the very best of higher and vocational education.

Degree apprenticeships give you the opportunity to attain a degree or professional qualification from some of the best universities and providers, whilst training in a top flight career. Your training is paid for by your employer and the government, so there is no cost to you. You will also be earning a salary from day one. To view roles you are interested in, visit www.apprenticeships.gov.uk and head to 'Become an apprentice'.







Click on image to go to page for more information



Think Apprenticeships Subject Films

Discover our series of short and engaging films covering 12 school subjects and the many apprenticeship roles they link with.

Each film introduces a range of apprentice roles linked to the subject and outlines some of the tasks you could expect to be doing in each apprenticeship. Think Apprenticeships Films -Amazing Apprenticeships



considering their next steps.

Price Waterhouse Cooper

PwC is delighted to be celebrating National Apprenticeship Week 2022, and we wanted to share with you some of the fantastic opportunities we have for School and College Leavers

Ranging from intermediate to degree level

Are you searching for an apprenticeship to start this autumn?

Our School and College Leaver opportunities give you the chance to earn while you learn, and start your career straight from school. Explore our range of opportunities and apply now to avoid missing out. View great career opportunities at PwC UK

Find out more about a career at PwC through one of our virtual events

Our Virtual Insight Week applications are now open. This programme is for students in Year 12* and gives you the chance to gain new experiences, skills and confidence, as you take your first steps towards your career. Applications close on 13 March, register to avoid disappointment. Virtual Insight Week at PwC | PwC UK Careers

We are also hosting Virtual Classroom sessions running from now until April.

These sessions provide invaluable insights into what we do as a firm and the range of fantastic career opportunities we offer. You will also get the opportunity to hear from our recent joiners on our Flying Start and School & College Leaver programmes and have the chance to ask them any questions you may have. PwC's Virtual Classroom - School and College | PwC UK Careers

Start your career with a community of solvers that encourages you to lead with your heart and values.



University of Hull – Summer School – Yr11 4th- 6th July 2022 & 11th July 2022.

Here are details about an online opportunity which may be of interest for eligible Year 11 students considering a career in Medicine.

The Hull York Medical School (HYMS), together with the Medical Schools

Council, are offering an online summer school aimed at providing insight into the various clinical roles within the NHS. **The MSC is free of charge, with all associated costs (visit to Campus) covered by HYMS.** Applications open in March 2022, but you can register your interest to find out more here: <u>HYMS Summer School</u> Please note, there are eligibility criteria which need to be met which can be found by clicking the link above.

Applications open on 14 March 2022. <u>Register your interest</u> to be notified directly when applications open.

Deadline for applications: 24th April 2022



Aspire Webinar series – Yr13

https://aspire.upreach.org.uk/live-webinars

The Aspire Webinar Series has been created to help you make

more informed decisions about your university and post-18 options. Our University Series is designed to help you with applying to and succeeding at university. All sessions are free to attend for UK-based sixth formers and please note all Webinars run from 5:00-6:00pm

21 Apr - Applying to Oxford or Cambridge

- 28 Apr How to Get Work Experience Over Summer
- 14 Jun Choosing the Right University for You
- 21 Jun Alternatives to University
- 5 Jul How to Write a Great Personal Statement
- 12 Jul How to Write a Great CV
- 8 Nov Preparing for University Interviews

To book click on link <u>https://aspire.upreach.org.uk/live-webinars</u>



Free UCL Study Prep

UCL Study Prep is a free online course for students in Years 12 and 13 who are preparing to study at university. The module contains information about academic reading and writing, referencing, and getting started at university. It is open to all students regardless of where they have applied for university. UCL Study Prep | Access and Widening Participation - UCL - University

College London



KPMG 2022 Apprenticeship programmes are now open for applications – Yr13

Join KPMG as an apprentice in Audit, Consulting, KPMG Business Services, Law or Technology & Engineering and you'll receive the training, qualifications, work experience and support you need to thrive.

KPMG Apprenticeship Programmes

With programmes available across the UK, you'll have the opportunity to earn and learn, be part of our collaborative community of people – and be inspired to build your own extraordinary career full of exciting possibilities.

Our places fill fast, so we'd encourage you to apply as soon as possible.

Software Engineering Degree Apprenticeship Law Apprenticeship Audit Apprenticeship Audit Data & Analytics Degree Apprenticeship Business Services Apprenticeship Consulting Managed Services Apprenticeship Consulting KPMG360 Apprenticeship



Law, Finance & Politics Career Opportunities – Yr10-Yr13

Please find below details of opportunities from InvestIn.

Do your students aspire to enter the fields of law, finance or politics? In the past two years the demand for young lawyers has risen by 131%, with similar trends noted in the

finance sector.

The appetite for jobs which create social impact has risen by 17% as issues like climate change take a prominent position in young minds.

Cost is usually £165 for 2 days online or £295 for 2 days in person. Click on links below for more details:

Law | Politics | Investment Banking | Entrepreneurship | International Development



Energy and Utilities jobs – website

This is a website where you can search for jobs and apprenticeships within the energy and utility field.

Why chose an apprenticeship in the energy and utilities sector?

Average salaries while in training for most energy and utilities-related apprenticeships are higher than the average salary of all apprentices (£12,634 per year across all UK sectors*). Furthermore, the retention and continued employment of energy and utility apprentices is higher than average**. This means you'll earn more and you're more likely to stay employed at the end of your apprenticeship.

An apprenticeship in the energy and utilities sector plays a key role in delivering essential services as part of our critical infrastructure. Employees in the sector are considered key workers.

An apprenticeship is the best of both worlds – an opportunity to gain valuable work experience and earn a competitive salary without missing out on the chance to study (debt-free) for useful qualifications. You'll have the added potential to gain a permanent position at the end of the programme too.

You will earn while you learn. No student loans, no tuition fees and no debt, you'll receive plenty of early responsibility and be supported to professionally develop as you journey towards achieving your apprenticeship qualification.

https://careers.energyutilitiesjobs.co.uk/jobs/job-search-results/kw-Apprentice-united-utilities/co-225/



Leadership through Sport and Business -Apprenticeship Programmes

LTSB's vision is "a world where all young people flourish,

regardless of their background." Through our tailored programmes we provide young people with personal and professional development to prepare them for the world of work, and we place them in apprenticeships with leading employers across the UK.

Please click on the link below for further details - <u>Apply | LTSB</u>. Apprenticeships vary between 16+ and 18+ so check the qualifying criteria carefully. Locations nationwide.



The Weekly Surgery – online healthcare sessions from Premed Projects

Every Monday evening at 7.30pm they have work experience sessions running online for students aged 14 - 18

who might be considering careers in healthcare.

You will take a different medical case each week and our doctors, with the help of the students attending, diagnose and treat the patient in the interactive 2 hour sessions. Students are able to obtain a certificate every month for their participation in the sessions too.

If you are interested in becoming doctors or any career in healthcare, all you need to do is visit <u>www.theweeklysurgery.com</u>. Its £39 per month and it is free to cancel before the renewal.



Gresham College's free online public lectures – KS4/KS5

Gresham College's free online public lectures (running since 1597) are delivered by world-leading professors in the arts and sciences, including Professors Chris Whitty (Medicine), Sarah

Hart (Maths) Leslie Thomas QC (Law) and Edith Hall (Classics). They are aimed at students who are 16+ but I am sure some students in KS4 will find of interest.

ASTRONOMY

A series on the History of the Universe called <u>Cosmic Revolutions</u> by Astronomy Professor Katherine Blundell, and <u>The Frontiers of Knowledge</u> by Visiting Professor Roberto Trotta.

BUSINESS / ECONOMICS

In <u>The Principles of Finance</u>, Business Professor Alex Edmans gives a primer on everything from how to save to risk management. A series by Visiting Professor Martin Daunton looks at <u>Three Crises in</u> <u>Capitalism</u>. See also <u>Natural Capital</u> series under Geography.

In our archive are a career-relevant series on <u>Business Skills</u> by Alex Edmans, which includes lectures on your CV and time management.

ENGLISH & MEDIA

The <u>Powers of the Novel</u> by Visiting Professor John Mullan looks at Plot, Coincidences and Villains. The series on <u>How Not To be Human: Exploring Humanity Through Science Fiction</u> gives a History of Science/ Philosophy perspective on Science Fiction by Visiting Professor Jim Endersby. In our <u>Media, Trust and Society</u> series, Philip Howard will talk about fighting disinformation on Covid-19.

In our archive, two series by Sir Jonathan Bate on <u>Classic Shakespeare</u> and <u>Wordsworth and the</u> <u>Romantics</u> and a lecture on <u>Shakespeare</u>, <u>Race and Performance</u> by Farah Karim-Cooper.

GEOGRAPHY

Professor Jacqueline McGlade's series <u>Natural Capital and the Wellbeing Economy</u> looks at how our economy needs to change to guarantee a sustainable future for the planet. There is also a varied series on <u>Natural World: Exploration</u>, <u>Extinction and Adaptation</u>.

HISTORY

Among the highlights are: <u>The Hidden History of How Protestantism Went Global</u>, by Professor Alec Ryrie and a series on <u>Stuart Britain</u>.

In our archive, a series on <u>England's Reformations</u> by Alec Ryrie and we also have some brilliant lectures on <u>Evil Women</u> by historian Joanna Bourke.

IT

Professor Richard Harvey's <u>Six Tech Inventions That Changed the World</u> talks about IT breakthroughs everyone should know about, like GPS, Compression and Error Control Coding.

LAW / POLITICS / CITIZENSHIP

<u>Race, Colonialism and Power in the Legal System</u> by Professor Leslie Thomas QC, looks at the Immigration Act 1971, the Brixton Riots, Judicial racism and more; <u>The Misrule of Law</u> by Visiting Professor Thomas Grant QC looks at the misuse of law, for example under segregation in the US. Visiting Professor Imogen Goold discusses <u>Medical Law</u>, including lectures on freezing eggs and fertility treatment. We have Professor Anand Menon on <u>Brexit</u>. Finally, the <u>Media</u>, <u>Trust and Society</u> series and the lecture, <u>Does Philanthropy Do the Public Good?</u> may be of interest to Citizenship teachers; along with a series on Religion and Society in the 21st Century (see Religion section).

In our archive, a lecture by Jo Delahunty QC on <u>How I Became A Barrister</u>; several by Sir Geoffrey Nice QC including on <u>Human Rights Abuses in China</u> and a lecture on <u>Shakespeare, Race and</u> <u>Performance</u> by Farah Karim-Cooper.

MATHEMATICS

Gresham Professor Sarah Hart's series Geometry: <u>The Mathematics of Art</u> discusses beauty, perspective and more; while Hugh Hunt will give a one-off talk on <u>The Maths of Gyroscopes and</u> <u>Boomerangs.</u>

In our archive, we also have a strong series on the <u>applications of Mathematics</u> for example, in the film industry.

MEDICINE

Chief Medical Officer for England Professor Chris Whitty looks at <u>Infections and their Routes of</u> <u>Transmission</u> which includes a must-watch video for cooks and caterers on Food and Drink-Borne Diseases. We also have a new series of lectures on <u>Neuroscience: The Brain and the Mind</u>, and a fascinating series on <u>Medical Law</u> which includes a lecture on <u>Children and Consent to Medical</u> <u>Treatment.</u>

In our archive, a series on <u>Major Debates in Public Health</u> by Chris Whitty which includes a lecture on Vaccination.

MUSIC

Professor Marina Frolova-Walker will give a series of lecture-recitals on <u>Music Under Stalin</u>. Visiting Professor Jeremy Summerly will give a series of lectures on <u>Music and Emotion</u>.

RELIGION

Three lecturers will explore some current issues in major world religions in <u>Religion and Society in the</u> <u>21st Century</u>; one of which asks 'What is a Religion'; while our Divinity Professor will look at the work of Protestant missionaries in <u>The Hidden History of How Protestantism Went Global</u>.

In our archive, lectures on <u>Great Thinkers</u> by classicist Edith Hall.