# Midhurst Rother College Sixth Form

#### Futures Newsletter 29 – 26<sup>th</sup> November 2022

Year 13 – make sure to get your UCAS applications completed as soon as possible and submit online. Your tutors are there to support writing your personal statements.

#### **Open Days**

Brighton – book your place onto a campus tour <u>here</u> <u>Sheffield</u> – book a place for an Open Day, or see <u>Sheffield Live</u> for information online <u>Portsmouth</u> – 10<sup>th</sup> December Open Day <u>Opportunities and Work Experience</u> <u>InvestIN</u> work experience – summer opportunities available for banking, medicine and others Maths and Further Maths courses from Imperial College – check eligibility <u>here</u> Imperial College Levelling Up programme in Physics and Chemistry – apply <u>here</u> Huge range of events from <u>SpringPod</u> such as 7<sup>th</sup> December webinar from <u>Morgan Stanley</u> <u>Law lectures</u> available from the University of Law Students in Years 11 and 12 can sign up for the Davidson Inventors Challenge from Cambridge University – teams can find out about and register <u>here</u> for this competition Professor Victoria Hunter <u>lecture</u> on Dance and Space for Performing Arts students

Y12 can enter the Classics and Ancient History essay competition – information here

### Applying to University

Huge range of subject tasters available from Sheffield University <u>here</u>

Find out more about law, policing and criminology at Canterbury Christ Church University

Sign up to Pathway CTM training, mentorship and careers service here

Mentoring opportunities from <u>LSE</u> – check eligibility

Multi-subject experience days at the University of Sussex

### Apprenticeships

How to apply for apprenticeships webinar and more – register <u>online</u> <u>Higher and Degree listing</u> from Amazing Apprenticeships

Register for the <u>Government Economist Apprenticeship webinar</u> to find out more

## Oxbridge and Medicine

Oxbridge Interview Scripts – available from The Oxbridge Formula

Widening Access to Medicine from the University of Southampton – check eligibility <u>here</u> Medicine and Dentistry Lectures Series from <u>King's University</u>

Opportunities for Y11 and Y12 students to attend inspiring talks from the University of Cambridge On **Saturday the 10th December** we've been given permission for students to enter the **dissection room** at a hospital in London where they will be tutored in brain anatomy from one of the world's leading authorities on neuroanatomy and NHS consultants. A unique and very special work experience day for all students applying to medicine, students can see all the details here: <u>www.premedprojects.co.uk/course/medicine-work-experience-day-event</u>

**Emergency Medicine live on Saturday 4th December**. You can expect to learn about the treatment and management of major trauma and medical emergencies. With insights into pre-hospital and emergency medicine. Students can see more information

here: www.premedprojects.co.uk/course/emergency-medicine-live

**Medicine Case Studies live on Monday the 5th December at 7.30pm.** We've 500 free places on this course which will probably go pretty quickly, to attend the course, students just need to register here: <u>https://www.premedprojects.co.uk/medicine-work-experience-live-december</u> **Opportunities from Winchester College** 

Recorded talks from Winchester College's series of evening talks, recorded and online:

Sir Dieter Helm on <u>Climate Change</u>

Dr Kesson on <u>A Midsummer Night's Dream</u>

Roger Morgan-Grenville on <u>Wildlife</u>

Careers Panel: <u>A Career in the Army</u>

# Natural Sciences Extension Talks

Symmetry Part 5: <u>https://youtu.be/LrvvlKEhE88</u> Part 6: <u>https://youtu.be/NvRJBDmBowA</u>



Part 7: https://youtu.be/I3AOsQj8zrQ

(for Parts 1-4 sent last term click this <u>link</u>.) Entropy

Part 1: <u>https://youtu.be/gewyb5ALtA8</u>

Part 2: https://youtu.be/Tl253soJQQ8

Part 3: <u>https://youtu.be/cLx80pPV5B8</u>

Part 4: <u>https://youtu.be/lkfSom3bEPg</u>

Part 5: <u>https://youtu.be/Qa1IJtgO2EM</u>

Part 6: <u>https://youtu.be/pVh83PDVgyQ</u>

Part 7: <u>https://youtu.be/1wLLwYD-z7k</u>

Part 8: <u>https://youtu.be/RzC9nycvuRc</u>

**Mental Health** 

The <u>Young People's Shop</u> in Chichester offers free advice to young people and counselling For Year 11

Students in Years 11 and 12 can sign up for the Davidson Inventors Challenge from Cambridge University – teams can find out about and register <u>here</u> for this competition

Opportunities for Y11 and Y12 students to attend inspiring talks from the University of Cambridge Key Dates

#### Year 12

16<sup>th</sup> December – End of Term

**Year 13** 6<sup>th</sup> December – Data Collection for TP2 16<sup>th</sup> December – End of Term