

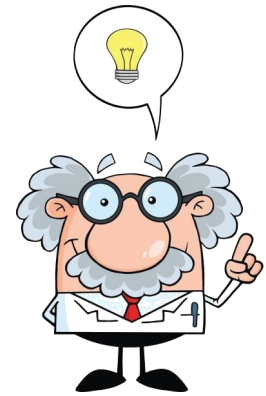


Think  
Denbigh

# STEM Lecture Programme 2021

Dear STEM student,

This year's STEM Lecture Programme will be delivered by top academics and STEM ambassadors from across the country.



You are invited to attend a series of lectures based on Science, Technology, Engineering and Maths 'hot topics'. They will explain how STEM subjects affect our lives and what the current trends in research are. The topics have been chosen to build on and extend elements of the GCSE and A Level programmes of study.

The lectures will be delivered virtually with a video link uploaded to the School website at 9:00am on the release day.

Don't miss out on this excellent opportunity - plan your schedule to learn about STEM developments at the cutting edge.

You will be able to find each video on the Denbigh School website: [www.denbigh.net](http://www.denbigh.net) or scan the QR code for quick access.

Further enquiries can be made via email: [stemlectures@denbigh.net](mailto:stemlectures@denbigh.net) or telephone: 01908 330529.



	Date	Speaker	Time	Topic
1	13th January	Vicky Bowskill, The Open University	9:00	<b>Hay days: meadow science for biodiversity and agriculture</b>
2	20th January	Amy Napier, STEM Ambassador & Scientist at AstraZeneca	9:00	<b>Vaccines and the immune system in the fight against viruses</b>
3	27th January	Rachael Hamp, The Open University	9:00	<b>Enceladus and other icy moons of the solar system</b>
<b>Half term break</b>				
4	24th February	Dominic Simpson, MRC Harwell Institute	9:00	<b>GA mice in neuroscience research</b>
5	10th March	Kabir Rab, STEM Ambassador & Co- Founder of Kids in Data	9:00	<b>The need for data literacy</b>
6	17th March	Charlie Oldman, The Open University	9:00	<b>Mountains and magma: a look inside the Himalaya</b>
7	24th March	Holly Smith, STEM Ambassador & the University of Leeds	9:00	<b>The importance of biodiversity</b>

# Think Denbigh

Students have the opportunity to extend their personal horizons and grow in self-confidence by challenging themselves outside of the classroom through our innovative enrichment programmes.



Dr A Frame, Head of School

Leaders have high ambitions for the School. They have strong integrity.



Ofsted 2019

Denbigh has inspired me to dream BIG!



Year 11 student

I love being at Denbigh because there are so many opportunities and everyone is striving to achieve their ultimate potential.



Year 10 student

