

Date	Year group	Session name	Person running session	Brief description	Single or Multiple session	Frequency of mutple sessions	Room
02 October 2024	7,8,9	STEM club	Mr Heatherington	STEM club - exploring a 'launch into space' through various space themes. We will be looking to enter STEM competitions depending on students' interests and are aiming for the Space Education Quality Mark! Google classroom link classcode yxmk2z	M	Every Wednesday	212
10 October 2024	7,8,9	The CREST AWARD	Mrs Ali	The CREST award is a scheme that inspires young people to think and behave like scientists and engineers. Upon successful completion, this 10-week programme will provide students with an external recognised certificate. Students will be conducting chemical analytical procedures to investigate which brand of antacid is the best to neutralise acid in the stomach. The results will be an eye opener to the world of pharmaceuticals. Students will learn about absorption, distribution, metabolism and excretion (ADME) of drugs, the role of the ingredients in drugs including the active ingredient and how to use expensive scientific equipment such as burette to perform titrations (used in GCSE, A-level and university degree courses) and critically evaluate data and findings of the investigation. More information about the CREST award can be found here: https://www.crestawards.org/what-is-crest	M	Every Thursday for 10 weeks	202
23 October 2024	8,9,10	Lionheart Challenge - competition at Maiden Erlegh School	Mr Tomsett	A day at Maiden Erlegh School completing the Lionheart Challenge - a business and enterprise challenge for higher ability students	S		Maiden Erlegh School
23 October 2024	7	Silver Programme launch event	Mr Tomsett	Parents and students who have been invited to join the Silver Programme will be given an introduction to the programme and a short interactive session on the brain	S - 5:30-6:30pm		Main hall
24 October 2024	10,11	An Introduction to Psychology	Mrs Edwards	An introduction to studying psychology at A Level	S		113
12 November 2024	8,9,10,11	Reading Schools' Climate Conference 2024		8 students will represent our school at the climate conference at the Council offices in Reading. They will represent the countries that normally attend a climate conference. They will need to dedicate at least two hours before the conference for research and there will be an application form advertised closer to the time.	S		Trip
19 November 2024	7,8,9	Art workshops for personal investigations	Miss Jordan and Mr Bish	Receive guidance and support for your research and technical skills for your personal investigations. There is one workshop per year group per term.	M	Tuesday 19th November, Tuesday 11th February and Tuesday 17th June - Y7 Wednesday 20th November, Wednesday 12th February and Wednesday 12th June - Y8 Thursday 21st November, Thursday 13th Februarys and Thursday 13th June - Y9	206/207
20 November 2024	8,9,10	DNA fingerprinting	Mrs Tindall	Have you ever wondered how the police use DNA fingerprinting to solve crime? Or how you can use DNA fingerprinting to find unknown family members?	S		218
TBC Trip before Christmas	11	Visit to Oxford University	Mrs Nave/ Miss Nemeth	As Y11 will miss out on the open days in 2025 due to the exam period, we will run a trip to Oxford University for Y11 only before Christmas. Dates and details to follow	S		Trip
13 January 2025	7,8	Ocean waste solution	Mr Tomsett	Looking at the problem of ocean waste and the potential solutions	S		203
14 January 2025	10,11	How do we learn and how do we revise? Research on how best to approach your studying	Mr Mitchell	A session which will train you on how to approach your learning and revision to ensure you are best placed to achieve in your examinations	S		205
20 January 2025	8,9,10	Philosophy - Do we live in a simulation?	Mr Greener	Philosophical arguments about whether, if we lived in a virtual world, we could ever know!	S		201
21 January 2025	10,11	Unifrog exploration for careers and next steps	Mr Tomsett	Offering KS4 students a chance to explore Unifrog further in a computer room to help them think about universities and apprenticeships.	S		101

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13 February 2025	7,8,9,10	The power of communication and its many forms	Mr Hood	How we communicate and the impact this has on others	s		
12 March 2025	7,8,9,10	Medical anthropology	Miss Baxter	A session on the introduction to anthropology as a science and the field of medical anthropology including discussions of real life studies that have had an impact on the medical field.			
04 June 2025	10	Open day at Oxford University	Mrs Nave/ Miss Nemeth	A trip to Oxford University on an open day to get an idea of what studying at Oxford University would be like. Date is to be confirmed once Oxford University publish 2025 open days	S		Trip
05 June 2025	10	neuroscience Dr tara Swart	Miss Hogarth	A look into the latest research in the field of neuroscience and neuroplasticity	S		211
10 June 2025	7,8,9,10	Introduction to Internships/Apprenticeships with Big 4 Accountants	Mrs Nave	Introduction to Internships/Apprenticeships with Big 4 Accountants	S		208
17 June 2025	7,8,9	Maiden Erlegh Independent Project	Mr Tomsett	An independent project investigating their own interest, culminating in a project portfolio including 1500 word essay and presentation evening	M	Every Tuesday for 4 weeks	203
02 July 2025	7,8,9,10	Preparing for Oxbridge	Mrs Nave	Preparing for Oxbridge	S		208
TBC	10,11	Inspiring students for Oxbridge and beyond	Invited outside speaker (Miss Nemeth)	A friend of mine who was the 5th black kid to finish at Eton, who attended Oxford and now works as a barrister to talk about his life and experience	S		118