

## **Curriculum Bulletin - Y9 EPS2**



## What Will I Be Learning About This Half Term?

English	We are working on English Language skills, in the topic of 'Moral Panics and Societal Debates' .
Maths	We will be learning about geometry followed by fractions and percentages.
Science	We will be learning about energy transfers which looks at changes in energy and forces, followed by particle model of matter which contains changes of state and density. We will investigate the different reactions of metals and their compounds along with how we separate a range of different mixtures. We will also look at the plants topic which studies leaf structure and photosynthesis, followed by the Disease topic looking at how diseases are caused and spread in plants and animals and how we can prevent or treat the disease.
Geography	We will be learning about a major UK city – London. This builds on our knowledge of Rio de Janeiro as a non-UK city so that we can compare the opportunities and challenges in these cities.
German	We are learning how to describe our school life including subjects, teachers and facilities. To do so, students will re-use some key verbs and opinion phrases learnt in HT1 to describe relationships within their families.
History	We will be learning about 'The Middle East'. Pupils will learn about the themes of the power of beliefs and war and conflict. This builds on 'Conflict after 1945', where pupils learned about the development of political power, war and conflict and discrimination and rights. As well as previous topics studied on these themes.
ICT	We will be studying Python programming building on the coding work undertaken in year 8.
Learning for Life	We will continue to explore the key beliefs in Islam as a world religion and how these beliefs impact upon life choices and why they are important to Muslims in the UK today.



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Art and Design	We are working on the theme of portrait and are working from and inspired the contemporary artists Aaron Kraten and Debs Weiers
Computer Science	We will be learning about Storage and then Networks. This builds on the work completed on Memory and the Introduction to Networks in year 8.
Dance	We will be learning about physical and technical skills. this builds on our technical dance warm-up, combinations and safe working practices.
Design Technology	We will be creating a puzzle unit (timber). We will have to understand how to read a working drawing and accurately mark and measure correct measurements on to their work. We will also further enhance their hand tool skills to small tolerances, work with a hard wood in oak and produce a high quality finish.
Digital Art	We are working on workshop style activities building skills and processes. Artist inspirations covered are Julian Opie, Corado Salinas, Patrick Boyer.
Drama	We will explore Verbatim theatre and stylized drama in response to a theatre text. They will apply and develop their voice and movement skills they have worked on in the first half term
Enterprise and Marketing	We will be undertaking a market research project.
Music	We are completing their initial composition where they are using chords to develop their initial ideas allowing them to compose a piece of music. We are also using their listening skills to develop a deeper understanding of the Musical elements.
Music Technology	We are completing their initial project that explores how to use a DAW effectively. They are looking at how technology can be used to enhance musical ideas and aid with the production of music. Pupils are also using their listening skills to develop a deeper understanding of the Musical elements.
Psychology	We are currently examining why criminal and anti-social behaviour occurs and developing an understanding of a range of research methods and how they are applied to Psychological research.
Sport	We will be completing the Leading Sports Activities unit. We will complete two profiles of excellent sports leaders with their attributes and qualities