

Curriculum Bulletin - Y9 EPS3



What Will I Be Learning About This Half Term? We will be learning about Malorie Blackman's 'Noughts and Crosses'. We will be learning about character, theme and how to analyse extracts English and a whole text. We will be learning about ratio, area, volumes, sequences and graphs Maths This half term in Biology we will study diseases, in Chemistry we will study separation techniques and acids and in Physics we will be learning Science about how we use energy within the home, how we generate that electricity and the fundamentals of electrical circuits. We will be continuing to learn about a major UK city, with the focus being on London. We will learn about the growth of the city and the opportunities and challenges offered to the people that live there. Following on from this we will then learn about how urban areas can be made more Geography sustainable for the people that live in them. We will be learning about the world around us, in particular looking at key topical themes such as the environment and how it affects our German hometown and region. We will be learning about 'Change over time'. Pupils will learn about the development of British society. This builds on 'The Middle East', where pupils learned about the development of political power, war and conflict and discrimination and rights. As well as previous topics studied on History these themes. We will be learning programming skills in Python. ICT We will be learning about the key beliefs in Islam as a world religion and how these beliefs impact upon life choices, including within personal Learning for Life and family relationships and why they are important to Muslims in the UK today.



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What Will I Be Learning About This Half Term? We are working on the theme of portrait and are working from and inspired the contemporary artists Aaron Kraten and Debs Weiers. Art and Design We will be learning about Networks. Specifically network topologies and protocols. This builds on the work completed on the Introduction to **Computer Science** Networks unit in year 8. We will then move onto network security. We will be completing our group choreography and work on physical skills. in addition we will be beginning work on technical skills and solo dances. Dance Pupils will be designing and making a MP3 docking station, this will include soldering skills, electronic components knowledge and making of detailed **Design Technology** housing linked to a client. Students are developing skills and understanding of GIF graphics/animation. They will learn how to animate and produce simple moving graphics that **Digital Art** explore composition, colour and style through structured workshops including light art. Students will explore the practitioner Brecht and use his conventions to create develop and perform a devised piece of theatre. Drama We will be learning about market research, designing and marketing a product. **Enterprise and Marketing** Pupils are beginning new compositions this term to further develop their composition skills. Pupils are also using their listening skills to develop a Music deeper understanding of the Musical elements. Music will be selected from a range of genres and give them a greater understanding of the musical timeline. Pupils are beginning new compositions this term to further develop their composition skills. Pupils are also using their listening skills to develop a Music Technology deeper understanding of the Musical elements. Music will be selected from a range of genres and give them a greater understanding of the musical timeline. We will be learning about why criminal and anti-social behaviour occurs and developing an understanding of a range of research methods and how Psychology they are applied to Psychological research. We will be learning how to plan and deliver a sports leadership session whilst evaluating its effectiveness by looking at strengths and areas for Sport improvement of our coaching abilities.