








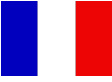





## Our Year 6 Curriculum - Summer 1

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| <b>Big Question</b>           | DEMOCRACY: Can one person make a difference?   |
| <b>Maths</b>                  | <b>Ratio and Algebra</b><br>We will be learning about algebra and ratio, including forming algebraic expressions, substitution, using formulae and solving equations. We will then go on to use ratio language, fractions and ratio, introducing the ratio symbol and calculating ratio.   |
| <b>English</b>                | We will be reading Northern Lights by Philip Pullman in our Destination Reading lessons. In writing, we will be using our DR text to support the pupils with their narrative writing. This will be done by exploring specific features the author has used and recreating similar features in their own writing. This half term, writing will be based around the narrative genre. There will be a focus on handwriting, spelling, proofreading and stamina for writing. |
| <b>Geography</b>              | <b>UK vs USA</b><br>The children will explore the human geography of the USA and learn about the process of urbanization and landscape change due to human interaction, how this has impacted the economy and the population.  |
| <b>Science</b>               | "Animals, including humans<br>What does a healthy lifestyle look like and why is it important to follow one?"<br>The children will learn about the circulatory system, the role of the heart, the composition of blood and the impact of diet, exercise and drugs.   |
| <b>Religious Education</b>  | The Topic title is 'Beliefs and Questions' with a particular focus on these religions Hinduism, Sikhism and Buddhism. The children will learn about how the key beliefs in these religions affect the way in which believers answer a range of ethical questions. Along with this they will reflect on their own beliefs, values and rules.  |
| <b>PSHE</b>                 | Sex and relationship education.<br>The children will build on their existing understandings of puberty, reproduction and healthy relationships.  |
| <b>Music</b>                | We are continuing with the 'Silent Movie' topic and the children will film and add music to their own short iMovie. They will include musical tools to add drama such as discords, glissando and chromatic scales. They will also incorporate leitmotifs to represent characters.  |
| <b>Computing</b>            | <b>Applied Digital Skills</b><br>We will be developing digital skills through Google applications such as Docs, Slides and Sheets. The children will practice and apply digital skills to complete project-based units to improve digital literacy.  |
| <b>French</b>               | Our topic, 'Manger et Bouger' is about healthy living. 6BD and 6P will be learning the names of foods and drinks that are considered good or bad for your health as well as the names of exercises and activities. They will be learning to adapt phrases and create complex sentences to use in a presentation.   |
| <b>PE</b>                   | <b>Cricket/Dodgeball and Swimming</b><br>This term all classes will be developing their skills and understanding of cricket, including their bowling, batting skills and teamwork skills.<br>While 6H and 6W are swimming, 6P and 6BD are playing dodgeball. This is a great game which is very fast paced. The pupils get the chance to really develop their hand-eye coordination and agility.   |