Stock C of E Primary School

Year 5 – Half term overview

Summer 2 – June to July half term

Reading & Writing	Maths	RE	Science	Geography
In reading, this half term, we will practice comprehension skills as well as looking at a range of different texts, including: - Who let the Gods by Maz Evans - Oliver Twist by Charles Dickens In Writing, we will be using the book Fantastic Books of Mr Morris Lessmore to write our own story and the Highwayman poem to create our own versions of the poem.	In our final maths lessons of the year, we will be delving further into Decimals. We will learn how to add and subtract decimals and understand sequences. We will also understand how to multiply and divide decimals by 10, 100, 1000. We will also continue to learn about Geometry through angles, irregular polygons and 3D shapes. We will also learn more about Translation (moving shapes).	In our last term of the year, our Enquiry question is: How do Hindus make sense of the world? In this sequence of learning we will be learning the key concepts of Hinduism, examining Hindu beliefs, understanding how important Diwali is, how Hinduism shaped Gandhi's beliefs and to focus on the four Yogic paths of freedom.	Our final Science topics this year will be exploring how humans change from a baby through to old age, including puberty, measurements of growth and the gestation periods of humans. To finish off the year, we will be doing a science investigation. Referring back to our Space topic earlier in the year, we will be doing an experiment with the question: Does the size of an asteroid affect the diameter of its crater?	The last Geography topic of the year is "Would you like to live in the desert?" As well as learning a range of factual information about deserts, we will be looking in detail about the Mojave desert and how it is used. Children will also understand how humans are affecting climate change and the landscape of a desert.
French & Music	**PSHE**	**Art/DT**	**Computing**	**PE**
In French, this term we will finish off the year doing the Meet my French Family topic, where we will learn words connected with family members and build on our knowledge of a range of French grammar. In Music, this unit focuses on teaching musical theatre, where children learn how singing, acting, and dancing combine to create an overall performance.	In Jigsaw this term, we will be looking at our final topic of the year based on Changing Me. Topics include: self and body image, puberty for girls and puberty for boys, conception (understanding and respecting the changes we see in others) and finally talking about if they are worried or looking forward to change. By the end of the topic, children will be able to think about the changes they are going through and be able to cope with them.	This term our focus will be DT and we will be looking at Mechanical systems and understanding more about gears and pulleys. Throughout the topic, children will be understanding more about pulleys and gears and creating their own pulley systems and gear systems. To finish the topic, the children will be developing a design criteria from a problem statement and designing an eco gadget bike.	Our last focus in Year 5 will be Online Safety. Children will be exploring online communication, learning how to protect their personal information with strong passwords and knowing what bullying is both online and in the real world. We will recognize both the positive and negative impacts of online use on health and well-being, and provide advice to mitigate the negative effects.	In our final PE focus of the year, we will be looking at Tennis and OAA. In tennis lessons we will be working on forehand amd backhand groundstrokes, forehand and backhand volleys, underarm serves, rallying, balance, run and throw. In OAA, they will be learning to develop their communication, negotiation skills, planning and problem solving skills to solve challenges in our lessons.