



Spring Term 1

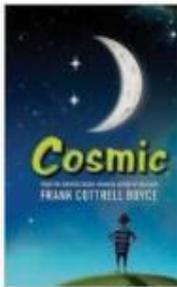
Year 5



**Religious Education:** Our topics this term will include Mission and the first part of Memorial Sacrifice. Mission teaches children about the mission of Jesus and his followers and asks the children what they believe their mission might be. In Memorial Sacrifice, we focus on the importance of the Eucharist and how it is both a memorial and a sacrifice at the same time. We will be looking at the Eucharistic Prayer and focussing on the Communion rite.

**Mathematical Understanding:** This term we will focus on Multiplication and Division, Decimals, Fractions and Percentages. We will be following the White Rose programme and practising mental maths on a daily basis. Home learning link: <https://play.trockstars.com/auth> and [Mathletics](#).

**PE/Games:** Year 5 will be participating in formal outdoor PE lessons (Netball) and some Indoor PE sessions in Gymnastics.



**English:** In the first half term, much of our work will be based around the book 'Cosmic' by Frank Cottrell. We will be writing sci-fi narratives and creating a performance poem about the planets. Spelling and Grammar will be linked to the Year 5 National Curriculum objectives and will focus on the Year 5 common exception words and prefixes and suffixes. Home learning link: **Spelling Shed**  
<https://www.youtube.com/watch?v=2B977KuVqbl>  
<https://www.youtube.com/watch?v=hbJrqZaB4oI>

**Topic:** Our topic for this term will be 'Stargazers'. In this topic we will be learning about the relationship between the Sun, Moon and Earth as well as the eight planets. In this topic we will also be learning about Galileo and Nicodemus and their view of the world and its place in the Universe. For further information see:  
<https://www.bbc.co.uk/bitesize/topics/zdrrd2p>

**Art/DT:** Our artwork will be based on sculpture. The children will be able to create orarys and sculptures based on the work of various space sculptors.



**EPR:** Much of the second half term's learning will be focusing on Protective Behaviours and Going for Goals (which will be linked to our work on Mission in RE)

**Science:** See the topic above. We will be working scientifically to investigate gravity and what happens when there is none. We will also be learning about the phases of the moon.

<https://www.youtube.com/watch?v=t6MCtB752AE>



**ICT:** Pupils will be studying how to use the internet to access accurate information and (when the LRC can be safely used) they will be continuing to learn about coding with Mr James. Home learning link: See ICT activities set on TEAMS