



Theme: What causes an Earthquake?
Driver: Geography

Year 4
Summer 1
2023-2024

As writers we will...

be creating a narrative, focusing on openings and endings based on our focus book, Harry Potter and the Philosopher's Stone. Then, we will write an explanation text based on the creation of a magical potion.



As mathematicians we will...

be learning about mixed numbers, improved fractions and equivalent fractions. Then, we will move on to decimals, where we will discover how to divide a number by 10 and be introduced to hundredths and tenths.



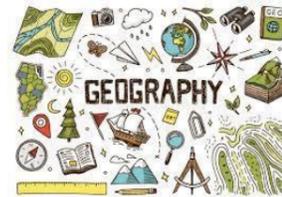
As scientists we will...



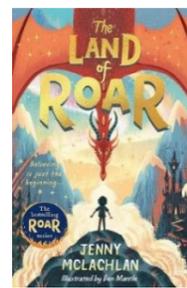
be developing our understanding of living things and their habitats with particular focus on conservation. We will accomplish this by investigating ecosystems and how the seasons affect them and then we will explore air and water pollution to be able to explain how humans can impact nature positively.

As geographers we will...

learn what an earthquake is and what causes them. We will then research the most famous earthquakes and where they are in the world. From here, we will link our new learning to tsunamis and explore why they are dangerous natural disasters.



**Reading for Pleasure
Class Novel:**



Our focus skill for this term will be:



As technicians we will...

be taking photos and using photo editing technology to help us learn ways to edit them. We will explore recolouring, cloning parts of images, combining photos before giving ourselves a transformation – watch this space!



As artists we will...

explore the work of pop artist Andy Warhol. Following this we will experiment by making our own printing block using card and polystyrene. To add texture, we will use bubble wrap and string before combining our computing images to produce a final piece.



Home Learning Project

1) Come up with a shockproof building. You can use junk modelling or construction kits.



Or

2) Make a scene showing a village after an earthquake.

In Religious Education we will...

learn about what matters most to Christians and Humanists. Both religions value peace and values, therefore, this learning will help us reflect on what we deem to be important too.



As athletes we will...

be developing our athletics skills of running, throwing, and jumping in preparation for our Sports Day event.



As musicians we will...

learn how to play a glockenspiel. Using our learning from previous years, we will use this instrument to accompany us learning about The Beatles. During this unit, we will learn how to sing, 'Blackbird', 'Let It Be' and 'Yellow Submarine'.



In PSHE we will...

look at relationships that we have and discover concepts such as jealousy, falling out and getting on as well as love and loss. We will then celebrate relationships with people and animals.

