

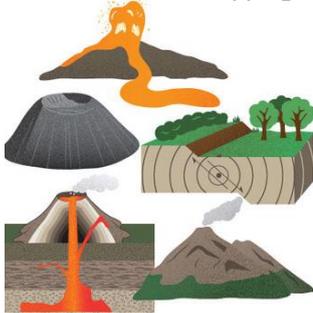
Dear parents/carers and Year 6 pupils,

Here is a list of the topics that we will be covering this term. Our topic title is 'Earth Matters: Earthquakes & Volcanoes'. PE will be on Mondays and Fridays this half term. There is no Forest School at the moment.

Many thanks, Ms George and Mrs Leven-Kildare

**Maths:** Ordering numbers, place value, shape, angles, perimeter, area, mental and written methods of addition, subtraction, multiplication and division, fractions, percentages, ratio and proportion, data handling, reasoning, problem solving. Mental arithmetic and reasoning will form part of every lesson.

**Geography:** We will learn about the physical processes involved in the formation of volcanoes, and the occurrence of earthquakes, and the human impact of these. We will also work on mapping skills.



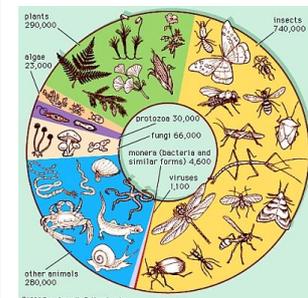
**Computing:** Computer programming - making a times table game on Scratch.

**PSHE:** Living the wider world: Media literacy and digital resilience; influences and decision-making; online safety.

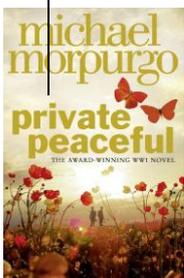
**PE:** Young Leaders - how to help other children enjoy physical activity successfully. Netball skills and games. Rugby (coach booked for after half term.)

**Spanish:** Numbers to 100, time and routines, exploring my world - towns. Animals: wild animals, endangered animals and their habitats.

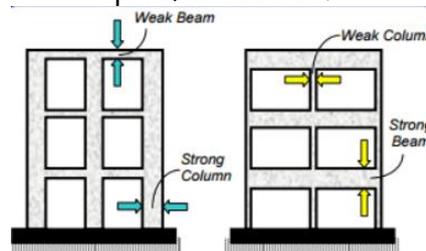
**Science: Living Things in their Habitats** This term we will learn about the classification and identification of living things including the work of Carl Linnaeus, and learn about microbes and the work of Edward Jenner. After half term our topic will be Light.



**English:** This term our first text is 'Private Peaceful' by Michael Morpurgo. We will also be reading 'Shackleton's Journey', which tells the story of Shackleton's epic attempt to cross Antarctica at the beginning of the last century. After half-term we will focus on the a graphic novel: 'The Arrival' by Shaun Tan. We will finish with a short story: 'The Giant's Necklace'. These texts will inspire our independent writing. The teaching of spelling and grammar will be embedded within these units.



**Art/DT:** We will create a variety of still life pieces influenced by different artists and using a range of mediums. We will use charcoal, erasers and paint to depict a chosen composition of special objects before using them to construct a memory box to showcase their work. In DT we will be designing earthquake - proof structures.



**History:** We will learn about Shackleton's epic journey of survival during the Great Age of Polar Exploration. We will also look at architecture inspired by Ancient Greece.



**RE:** How does faith help people when life gets hard? Different perspectives: Christian, Muslim Jewish, Hindu and Humanist.

**Music:** A New Year Carol, Classical or Urban Gospel, Benjamin Britten's music and cover versions. You've Got a Friend, 70s Ballad and Pop, The music of Carole King.