

### Science

As scientists, we will be developing our understanding of evolution and adaptation. We will plan and undertake an investigation based on Charles Darwin's evolutionary discoveries, using our skills to work scientifically, making predictions, recording results and reporting our findings.

### PE

As athletes, we will be building upon our understanding of the rules of rugby and develop our skills to progress into a conditioned game of Touch Rugby. We will also develop our mirroring and sequencing skills during gymnastics.

### Geography

As geographers, we will be investigating why certain parts of the world are more populated than others. We will be exploring birth and death rates, environmental push and pull factors and the effects of climate change. During a local field visit, we will collect data about the impact of population on the environment and present our findings.

### Maths

As mathematicians, we will secure our place value and understanding of numbers up to 10 million. We will use this knowledge of number and apply it to problem solving using the four operations. We will then delve further into the using fractions in maths and their relationship with decimals, fractions and percentages.

### RE

As spiritual learners, we will develop our understanding of the major world religions and compare their interpretations and the impact of this on their followers.

### French

As linguists, we will be developing our French language to describe ourselves and our families.

### Art

As artists, we will be exploring fossils and looking in detail to create thoughtful markings. We will then go on to creating our own prints using various printing techniques.

### English

As readers and writers, we will use our Geography topic focus on population and migration to inspire poetry and narratives. We will then read 'Darwin's Dragons' and 'Atlas of Imagined Islands' to develop our narrative writing by building atmosphere, character action and reaction.

### Key texts and complimentary reading:

The Island - Armin Greder  
The Promise – Nicola Davies  
Darwin's Dragons - Lindsay Galvin  
Archipelago: An Atlas of Imagined Islands  
- Huw Lewis-Jones

## Year 6

# Why does population change?