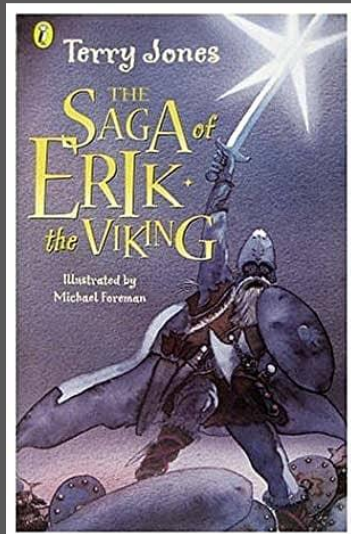


# Year 6

Spring Term 2



## Geography

This term, we are going to explore how energy, population and food production have changed, compare human impacts like flooding, drought and famine, and investigate global projects helping create a more sustainable future.

## English

**Reading** - We will be focusing on *The Saga of Erik the Viking* by Terry Jones.

**Writing** - In writing, pupils will explore bias and perspective by crafting "twisted" tabloid reports for Fairy Tale Land, mastering the shift between authoritative formal speech and informal modern voices.

**Spelling** - We'll be focusing on spelling words ending in -er, -or and -ar, words beginning with acc-, words with the prefixes dis-, un-, as well as year 5 and 6 common exception words.

## Maths

Next term, our maths curriculum dives into the fascinating worlds of geometry, ratio, and algebra. Pupils will master geometric reasoning by calculating angles in triangles, quadrilaterals, and polygons, while also exploring circles and 3D nets. We then transition to ratio and proportion, where children will use scale factors and symbols to solve complex sharing and drawing problems. Finally, we introduce algebra, moving from function machines to forming and solving linear equations with unknowns. This comprehensive approach ensures pupils develop the logical precision and problem-solving skills necessary to bridge the gap between concrete arithmetic and abstract mathematical thinking.

## Science

This term, pupils will explore the fascinating mechanics of the human body, focusing on the circulatory system's vital role in sustaining life. We will investigate how the heart pumps blood to transport essential nutrients and oxygen through a complex network of vessels. Beyond anatomy, children will examine how diet, exercise, and lifestyle choices impact long-term health. Through hands-on investigations, we will measure real-time bodily responses to physical activity, uncovering the science behind staying healthy and functional.

## French

In French, pupils will master phrases for weekend activities, integrating time and opinions to create personalised responses. Building on core grammar like verb conjugation and conjunctions, they will develop the skills to describe their routines with greater detail and confidence.

## Indoor PE

In indoor PE, pupils will master yoga to enhance flexibility and strength through sun salutations. Children will develop poise and balance, eventually choreographing their own flows with precision. Finally, they will work collaboratively to create controlled, paired sequences, focusing on technical quality and mindful movement.

## Outdoor PE

In outdoor PE, pupils will master netball by refining attacking skills to maintain possession and evade defenders. We will focus on creating space to support teammates and using defensive techniques to regain the ball. Finally, children will develop their shooting accuracy, learning to score consistently while under pressure.

## Music

We explore how music enriches our world, bringing people together, inspiring creativity, supporting wellbeing and helping communities express identity, emotion and culture in positive, meaningful ways.

## PSHE

IN PSHE our topic is 'Healthy Me', where we are learning how to make healthy choices, stay safe, manage pressure and understand our emotions, while building confidence, responsibility and supportive relationships to help us thrive in body and mind.

## DT

We are exploring how toys are designed and made, developing ideas through play, planning a steady-hand game, building a strong base and assembling simple electronics to create a finished product.