

## Geography

Pupils will cover a curriculum that develops knowledge of diverse places, people, resources and natural and human environments and processes.

They will learn how to:

- Describe the key physical and human features of the United Kingdom and their locations within the country.
- Explain how our coastal and river environments change over time and are affected by human activity.
- Use maps and photographs to both navigate, describe and compare areas across the UK.
- Use fieldwork skills to investigate processes and issues and draw conclusions from data.
- Make informed choices about how we can power our country and planet sustainably.
- Understand how volatile our planet can be through ongoing tectonic and climatic processes, within the UK and across the world, and evaluate the best ways to protect ourselves from these.

If students choose to study geography in Year 10 and Year 11, they will develop knowledge of the world, the challenges it faces and their places within it. They will also understand natural and human environments and their processes. This will develop students' confidence in using a wide range of geographical investigative skills and approaches.

They will study in depth how to:

- Demonstrate a deeper understanding of aerial, sub-aerial and subterranean processes across our planet
- Evaluate the impact of these processes on people and assess the best ways for us to interact with these processes.
- Build on skills that allow them to study these processes in the field and use the data they collect to draw conclusions about the conditions of the areas studied and evaluate their own skills.
- Analyse the distribution of our key resources, assess the impact on quality of life and explain how we can use these resources sustainably for a growing population.
- Demonstrate an understanding of how our population is changing through growth and migration and the impacts this has on rural and urban areas across the world.