

## Turning Back the Time

This term the superlative, sharp Sycamores are going to be exploring the local area by Turning Back the Time on Dover. We will be using our geography skills to discover the physical and human features of the area: how they have changed over time and how Dover has changed throughout the ages from the first Bronze Aged Settlement to present day. The aim is to create a class book on the History of Dover.

During science we will be investigating forces, such as gravity, friction and resistance. Then we will explore how these are used in engineering and for astronauts.

During Maths this term, we will be moving our learning to space and shapes; delving deeper into fractions and decimals, as well as using real life problems to solve problems including measures: time, length, weight, volume and money.

We are not just turning back the time in our topic, this is the aim for our literacy too. We have started the term with the 110 year old narrative poem 'Highway Man' as inspiration for our writing and drama. We will then move on to investigate the author Phillip Pullman. Starting with the classic novel 'Northern Lights', we will then lead on to reading and using his short fiction story, 'Clockwork' the graphic novel, to create our own graphic novel.