

## The Land of the Free Year 5 Summer 2

As mathematicians, we will be continuing to work on our understanding of shape, including how to use reflection and translation to affect the position and direction of shapes. We will also be learning how to convert units of measure, to help us understand how to accurately measure length, weight and volume.

As citizens of the world we will recognise and respect how different members of society choose to live their lives.

As geographers we will study the continent of North America – we will investigate the climate, the geographical features, find all the capital cities, look at the different time zones and compare it with the UK, finding out all about the physical and human geography. We will use the Grand Canyon as a basis to look at the different biomes.

As designers and technologists we will create American style cookies and compare these to British biscuits. We will create cookies that provide a healthier option – looking at ingredients such as sugar and fruit, giving thought to ways of using alternatives without affecting the overall texture and flavour of the cookies. We will also be designing and making moving toys. These will have a simple cam mechanism. The aim being that by turning a wheel the axel will move the cam causing the toy to either move up and down or around and around.

As Spanish speakers we will learn about regular verbs.

As readers and writers we will be studying stories from different cultures, and we will be linking this to our study of North America. We will be creating i-books related to landscapes of North America, such as the Panama Canal and The Rockies, and writing non-chronological reports about the founding fathers of North America. We will also link this to news stories.

As Historians, we will study the history of North America, helping us build up an overview of world history. We will look at the discovery of America by Columbus, the Declaration of Independence in 1775, and how George Washington influenced the history of America. We will study the American Civil War of 1860, and also look how slavery existed and divided the North and South of America. We will recognise the significance of Martin Luther King in American History in the 1960's.

As artists we will be using brown paper bags to make Native American Tepees, and we will also be designing and creating our own Native

Other activities to be covered:

PE - Athletics

Music – We will be looking at the music of North America, and how this has developed and what has influenced this development.

RE – Judaism and Christianity