



## Curriculum Information



### Autumn 1 Year 3



#### **Our topic this half term is 'Road Trip USA'**

Year 3 have are all set to go on a road trip around the USA and to learn about the different States. Along the way, we will research iconic American people, make traditional American dishes and identify physical and human features of North America. We will have a go at designing and building our own bridges after finding out about the world famous Golden Gate Bridge.

**As writers**, we will be writing a character description, a diary entry, a setting description and an innovated traditional tale

**As readers**, we will read 'Snow White in New York', 'After the Fall' and 'Fortunately the Milk.'

**In Maths**, we will learn about number sense and exploring calculations strategies, place value and graphs.

**In Science**, we will find out about how plants grow and how seed dispersal occurs.

**In Art**, we will be learning about the American architect Frank Lloyd Wright and how he was inspired by nature and geometric shapes.

**In Computing**, we will be debugging practical algorithms and code on an app using algorithms. We will also understand safe use of computers and how to report unacceptable content and contact online.

**In Design and Technology**, we will be designing, building and evaluating our own bridges.

**In Geography**, we will be discovering New York and North America. We will be locating New York and finding out about its physical and human features. We will also learn about the hemispheres and 4 & 6 figure grid references.

**In Languages**, we will be speaking, listening and writing about numbers up to 10, colours and greetings.

**In Music**, we will be playing melodies using tuned percussion instruments and composing using the pentatonic scale.

**In PSHE**, we will learn about protective behaviours and health & wellbeing.

**In PE**, Oak class will be having swimming lessons and Maple class will be taking part in outdoor adventurous activities and the whole year group will also be doing dance.

**In RE**, we will learn about Hinduism, Braham and the Creation of the World.