# English: Reading into Writing

- Hidden Figures: We will be looking at the incredible work carried out by the 'human computers' and using this to support our writing; with a focus on fiction. We will be looking at modal verbs, modal adverbs and begin to use relative clauses
- ♦ <u>Coming Home</u>: This is a Michael Morpurgo picture book, which we will be looking at for Christmas. We will again be using imagery to create a poem version of the book

#### Science

SPACE! Earth, Sun & Moon, Gravity
We will be using what we have learnt about
forces, to support our Science topic. We will
be exploring our solar system, where we will
learn about the planets, stars, moon and
Earth's rotation.

# Geography

#### **Amazing Americas**

We will be exploring lines of longitude and latitude; and use these to find locations based on coordinates.

We will learn about the continents of North and South America.

### **PSHE**

<u>Valuing Differences</u>: We will be understanding how everyone is different and exploring how we should respect others.



# Autumn 2<sup>nd</sup> half

#### Music

We are learning about Jazz and playing and improvising.

#### **French**

The children will be looking at building sentences using a structure and focussing on word order. They will then use the bilingual dictionaries to add new vocabulary to create sentences of their own. They will use these sentences to create a mini book which they will hopefully be able to share with some of the younger children.

#### RE

Exploring and comparing different creation stories from different religions

#### **Maths**

- Multiplication and Division: multiples, factors, prime numbers, square/ cube numbers; multiplying and diving by multiples of 10
- Fractions: equivalent fractions, improper and mixed number fractions. Moving on to compare and order fractions.

We will be using a range of manipulatives to deepen our understanding of these key concepts, which will further support us in solving mastery problems

#### PE

- We will be continuing with Outdoor Adventurous Activities, as well as continuing to develop our football and netball skills.
- In our Swimming sessions we all will be developing and building on the swimming skills from last year.

## Computing

Creating media we are going to be learning how to create short video productions.

#### Art

Exploring the famous artist Peter Thorpe and recreating our own piece inspired by their art work.