ENGLISH

WRITING

Explanation Texts- writing about 'How my vehicle works' in relation to designing a vehicle to transport Phileas Fogg around the world.

Fiction Genres – A portal story where the character enters a portal and is transported to another part of the world, using Around the World in 80 days as a focus text.

classic - Around the world in 80 days as our key text.

COMPUTING

This topic is a chance to explore the world of coding using Scratch! We will be creating sprites and looking at how we can code sprites to do different things. Why not spend time exploring Scratch at home?

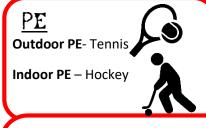
https://scratch.mit.edu/

AROUND

IN 80

Røse

Maths



MIUSIC

We will continue learning the keyboard. As well as listening & appraising and improvising over 'You've Got a Friend' by Carole King.

AMT

The art for the topic is HOT AIR BALLOONS! We are looking at 3D modelling; using a variety of skills and tools to create our own hot air balloon designs. The Argentinean artist we are researching is Tomás Saraceno and he has produced a fascinating project called Aerocene which we will be learning about. There will be lots of opportunities to get creative with our hands and experiment with new ideas!





READING

We will be reading Jules Verne's





ME

Desert to Garden is the new topic we are studying this half-term! We will be focusing on the time from Jesus having his feet washed in perfume, to washing the Disciples feet, being arrested and being put to trial by Pontius Pilate. There will be lots of drama and debate as we build towards Holy Week.

MIATHS

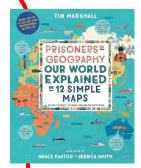
Percentages - Looking at finding percentages of different amounts and learning about how they relate to decimals and fractions.

Area, Perimeter & Volume - Learning about solving areas of triangles and parallelograms, working out perimeters of various 2D shapes and focusing on White volumes of cuboids!

Statistics - Graphs, graphs and some data too! Learning about how to gather and present data in different forms as well as read & interpret data.

GEOGRAPHY

We will start our topic learning all about the Tropics of Cancer & Capricorn, thinking about how Time Zones work and finding out what the largest desert in the world is (it's not as obvious as you might think). We move on to focusing on human and physical geography, looking in detail at what these types of geography are, how they are represented in the cities that Phileas Fogg travels to and comparing/contrasting these features across these different cities. Our key text for these lessons will be Prisoners of Geography by Tim Marshall.



SCIENCE

Our focus for this halfterm is electricity! We will be learning all about circuits, symbols, volts and doing some exciting investigations using wires, bulbs, batteries, motors and buzzers!

