

## English (writing and reading)

This term the class will be studying two books from our P2W scheme. Miss Haywood will be looking at *The Darkest Dark* by Chris Hadfield, particularly looking at identifying audience and purpose, using appropriate grammar and organising their writing in an effective manner. The writing outcome for the class will be a biography about Chris Hadfield.

Miss Hoyle (Thurs-Fri) will be reading *Sky Chasers* and developing understanding of characters, particularly focussing on descriptive writing and creating atmosphere and clarity for the reader. The outcome for this book is for Badgers to write their own chapter for the book.

The whole class will be reading 'When we were warriors' by Emma Carroll, they will be discussing and exploring language use and using their skills to decode and define new vocabulary.



## Maths

This Autumn term, Badgers will be focussing on number; exploring and defining place value, adding and subtracting upto 3 digit numbers using the appropriate methods and then working towards division (using all formal methods), fractions and graph work.

## History

Our topic this term is Space and Badgers will be researching some key events in airtime history, including the space race and the moon landing. We will also be researching some very important astronauts: Yuri Gagarin, Buzz Aldrin and Mae Jamison.



# Up and Away

## PE

This term PE will be with Mrs Shone on a Wednesday

And every other Thursday, children will be focussing on their Tennis skills, focussing on coordination and techniques to have an effective game with a partner.

## Geography

This term the Badgers will be learning to use their geography skills to understand and use longitude and latitude. Whilst exploring the northern and southern hemispheres and the impact of different time zones.

## Computing

On a Monday afternoon we will be doing computing - using microbits and coding!

## Science

Badgers will be exploring and investigating everything space.

We will be looking at our planet and what surrounds us in the universe. We will begin to understand our solar system and the moon phases.

For working scientifically, we will be learning about forces and pay particular attention to gravity and air resistance by recognising that mechanisms have forces.



## Art and D.T

This term in art Badgers will be using our Up, up and away theme to explore space art, and how we can combine different media to create artwork fit for the skies. Children will also research artist Peter Thorpe and how space has inspired his artwork.



How can we explore the skies? Badgers will use their research skills and creative minds in D.T to discover the best way to make their own flying machines. Throughout these lessons children will be encouraged to design prototypes using research gathered and have a mini 'space race'.

## MFL

Miss Fitzsimmons will be teaching Badgers BSL and French

