

## Head

This is the knowledge we will gain this half term. For example:

- How do planets and moons orbit?
- Why do we have day and night?
- Who is Helen Sharman?
- What are longitudes and latitudes?



## Zebras Year 5

### Journey of Discovery Autumn 1

## Heart

The key values to let our light shine are:

- Kindness and Diversity



## Hand

These are the skills we will learn this half term. For example:

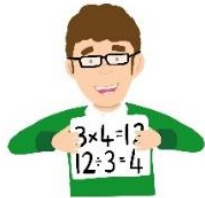
- Animation and iArt
- Read longitudes and latitudes
- Pastel techniques
- Make electrical circuits



## Maths

Arithmetic focus

- Addition and subtraction
- Multiplication
- Place value



## Space Oddity



## English

- Non-chronological reports
- Setting description
- Narratives



## Geography

- Using Google maps/Earth
- Longitude and latitudes
- Time zones



## Science

- Planet orbits
- Day and Night
- Gravity
- Helen Sharman



## History

- The Space Race
- Moon Landing
- Space travel timeline



## Music

- Gustav Holst
- Planet's Suite
- Composition



## Religious Education

- What does it mean if God is holy and loving?
- Understanding how beliefs are put into practice



## Computing

- Animation
- E-art using iArtbook app
- E-safety



## Art and Design Technology

- Peter Thorpe study
- Designing and making Mars moon buggies



## Spark Day

- Spheros
- Pastel Art Work



## Personal Social and Health Education

- Personal health and well-being
- Me and my relationships



## Physical Education

- Invasion games
- Orienteering



## Modern Foreign Languages - French

- Greetings
- Conversational French

