

## English

- Use dictionaries and thesauruses appropriately to improve spelling and range of vocabulary
- Evaluate, edit and proof-read own writing accurately
- Use layout devices to structure non-fiction texts
- Integrate dialogue into narratives to advance the action
- Vary sentence structure to add tension and atmosphere to narratives
- Use devices to build cohesion e.g. adverbials, colons and semi-colons and parenthesis
- Whole class novels: Holes and Pig Heart Boy

## Maths

- Data Handling and statistics
- Algebra
- Problem solving and investigations
- Converting measures and conversion graphs
- Revision of four operations including fractions and decimals

## PSHE

Sex and Relationships Education sessions will take place on Tuesday, June 4<sup>th</sup> for Year 5 girls and Year 6 boys and girls.

More details to follow.

**Visits:** *Little Green Apples*, York St John University, Thursday 20<sup>th</sup> June (Year 6 only)

*Millthorpe School Science Taster Afternoon* Thursday June 20<sup>th</sup> (Year 5 only)

Learning in Anderson Class  
Summer Term 2019

**Topic: Mission to Mars**

## Science

- Planning investigations; recording and analysing data; drawing conclusions
- The difference between mass and weight, and the effects of gravity
- How to grow seeds and plants, and choose those conditions that will be suitable for growth
- How to identify a living organism and the characteristics of living things; major organ systems
- Different forces and their effects and measuring them

## P.E.

Daily Mile / active Brain Breaks

Rounders and cricket: catching and throwing techniques; hand-eye co-ordination. Athletics.

**Please could children have their PE kits in school every day this term. We will try to get as many opportunities as possible to go outside for PE during the summer months.**

## History and Geography

- About the evidence to prove and disprove intelligent life on Mars
- About the geographical features of Mars
- How we can prove that there was once water on Mars

## Art & Design

- Sketches and pastel work to portray Mars
- Poster work
- Design and build a model of a shelter for living on Mars

## RE Creation and Science

- Looking at Genesis 1, what it means and how Christians interpret it.
- Is it complementary or in conflict with the scientific account?

## Stay and Learn

All parents are welcome to attend our Stay and Learn session on Thursday, 13<sup>th</sup> June at 8.45 – 9am.