

In English, we are learning:

- To recognise vocabulary and structures of formal writing and speech.
- To use brackets, dashes and commas to indicate parenthesis.
- To use a variety of sentences structures.
- To use the passive voice.

We will read 'The Space Crime Conspiracy' by Gareth P Jones.

In Maths, we are learning:

- To use the formal methods for addition, subtraction, multiplication and division.
- To round numbers to at least 10,000,000
- To solve problems involving the four operations.
- To write simple fractions and decimals as percentages.

In Science, we are investigating:

- Why unsupported objects fall to earth.
- air resistance, water resistance and frictions.
- How mechanisms work

In PE/Games, we are learning:

- Learn to work as part of a team
- Play competitive games
- Improve our throwing and catching skills
- Develop greater flexibility and control
- Analyse and evaluate our work

Year 5 Curriculum Overview – Autumn 2018

The Earth and Beyond

In PSHE, we are learning:

- Create a class charter based on the UNCRC
- Develop a greater understanding of the UNCRC and the Milton Mount Golden Rights
- Learn more about our feelings and how to manage them

In Geography, we are learning:

- To use symbols and a key (including the use of Ordnance Survey maps) to build knowledge of the United Kingdom and the wider world by identifying landmarks shown on an Ordnance Survey map.

In DT, we are learning:

- To design a space buggy that could travel across the surface of the moon.
- To design and build a framework using a range of materials.
- To incorporate a motor and a switch.
- To cut wood, dowel and square sections.

In Computing, we are learning:

- How to use computers and the internet respectfully and safely.
- Learn how search engines organise their results

In French, we are learning:

- To revise greetings and personal information
- To say the day, month and date in French.

In Music, we are learning:

- To identify different instruments of the orchestra and listen with attention to detail, to a variety of orchestral pieces by great composer.

In Forest Schools, we are learning:

- To saw sticks to use as a maths resource