

Maths This term, as we prepare for our tests in May, we will continue to develop our confidence with the written methods of addition, subtraction, multiplication and division, including fractions and decimal numbers. We will also consolidate our knowledge of 2-D and 3-D shapes, factors, square numbers, cube numbers and prime numbers. We will be learning about angles and the position of shapes after a reflection or translation. We will be learning about percentages and fractions and develop our problem solving skills across all areas of our Maths work. We will also continue to work on the recall of our Times Tables- try to practise at home if you can!

English This term our English work will be based on our topic- 'To Infinity and Beyond!'. We will be writing our own Myths and Legends based on Perseus the Gorgon Slayer. We will be analysing examples of Journalistic Writing and then we will be writing our own report about the First Lunar Landing! We will also be writing non-chronological reports about the topic we are studying to share with friends from another class. In the second half of the term we will be investigating the text 'Cosmic' and producing wonderful pieces of writing inspired by it,

### Art/ Design and Technology

In Art we will be researching work created by an artist called Peter Thorpe. Following this we will be drawing and analysing his work going onto design our own composition using his effective style thinking carefully about painting techniques. In Design and Technology we will be designing, making and then evaluating space treats linked to our topic. We will also be designing and making some space themed packaging!

Year Five and Six  
are going...

Out of this World!!



Topic/Science Our topic is science based this term. We will be finding out fascinating facts about the Sun, Moon and Earth and developing our understanding of day and night, the four seasons and the Moon's phases. We will also be investigating the Sun and the planets that make up our Solar System, along with the other stars in their constellation. Next term we will be learning all about 'Light'- thinking about how it travels and how our eyes work. We will also be investigating 'Electricity', including circuits and how they work as well as what factors affects the bulbs and buzzers within circuits.

### PE/Games

This term we will develop and improve our skills of striking and fielding as well as working as part of a team whilst playing cricket and rounders. We will also work on our athletic skills.

### We will be also be learning...

RE: In RE this term we will be thinking about why believers often see life as a journey and what significant experiences mark this.

PSHE: This term our units of work are Relationships and Changes. We will focus on how we feel about ourselves and how we interact with people around us. We will also think carefully about how to appreciate and respect others thinking about our feelings and behaviour.

French: In French we will be revising the days of the week, months of the year, weather and weather phrases. We will also be describing where we live and aspects of daily life.

### Music

As we learn the songs for our wonderful Leaver's Play, we will be listening to the music with focus and analysing it using musical vocabulary.

### Computing:

We will be describing different parts of the Internet and we be thinking about how to use a search engine to find appropriate information and check its reliability. We will then be choosing an appropriate tool to help us collect data. We will be talking about how a computer model can provide information about a physical system. Then we will choose an appropriate tool to collect and record data. We will be using our fantastic new iPads across the whole curriculum.