



**In Science** we will be....

Learning about Earth and Space, looking at the movement of the earth and other planets and learning about how the rotation of the Earth creates day and night. We will also look at gravity as a force during this unit.

After half term we will be exploring forces and finding out all about air resistance, water resistance and friction.



In Geography we will be identifying the position and significance of features such as latitude, longitude and time zones., and familiarising ourselves with the world and where places are through maps and pictures

**In Art and DT** we will be...

Creating moon pictures and focusing on the work of Peter Thorpe.



**In Music** this term we will be...

Working on playing by ear, exploring the different sounds and timbres that can be made on certain orchestral instruments and use them to effect in compositions.



**In MFL** this term we will be...



Developing our knowledge of France and its language with a focus on locality (finding out about some towns in France) and zoo animals. We will be learning to describe animals and reading a French book.



**Year Five**

**Autumn Term 2017**

**In PSHE** this term we are thinking about..



Belonging (to different groups and places) and about keeping ourselves and others safe, this will include a focus on e-safety.

**In Computing** this term we will be...

Improving our skills at designing and writing computer games and developing our knowledge of the use of blogs and their purpose, then creating our own.



**In RE** this term we will be...



Investigating if religion impacts what you say or do, with a focus on Christianity and Judaism.

We will also be considering whether the bible is like a handbook.

**In PE** we will be...

Improving our skills through Hockey and gymnastics activities.



**In English** this term we will be...

Completing a book study on 'Cosmic' by Frank Cottrell-Boyce; writing explanation texts linked to our Space topic; writing newspaper reports and stories based on short films



**In Maths** this term we will be...

Understanding place value of numbers up to 1 000 000; understanding and identifying multiples, factors, prime numbers, square numbers and cubed numbers; adding, subtracting, multiplying and dividing numbers mentally and using a written method and solving problems using these skills; and creating, reading and understanding tables including timetables and line graphs

