

Term 1 Plan for Year Six - September 2018

Maths

- Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit
- Round any whole number to a required degree of accuracy
- Use negative numbers in context and calculate intervals across zero.
- Identify common factors, common multiples and prime numbers
- Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and when.

Art / Design Technology

- Children will improve their mastery of art and design techniques using a range of different materials including pastels and watercolours.

RE

- Children will consider what can be learnt from religions and beliefs.

WOW Day Explorer Skills

P.E

Indoor: Gymnastics

Outdoor: Football

Computing

- Use technology safely, respectfully and responsibly.

Geography

Children will:

- Identify the position and significance of the lines of latitude and longitude as well as the equator, the hemispheres and the Tropics of Capricorn and Cancer.

English

Children will learn to understand what they read by:

- Inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence.

Draft and write by:

- Selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning
- In narratives, describe settings, characters and atmosphere and integrate dialogue to convey character and advance the action.

Science

Children will learn to:

- Explain that unsupported objects fall towards the Earth because of the force of gravity.
- Identify the effects of air resistance, water resistance and friction.
- Recognise that some mechanisms, allow a smaller force to have a greater effect.

Intrepid Explorers