

Maths

Place Value: To read, write and order numbers up to 1 000 000. Count forwards and backwards. Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000.

Whole Numbers -Addition and Subtraction: Mental addition and subtraction with increasingly large numbers. Add and subtract whole numbers with more than 4 digits using written methods. Solve addition and subtraction multi-step problems, deciding which operations and methods to use and why.

Whole Numbers - Multiplication and Division: multiplying and dividing 3- and 4-digit numbers by single- and double-digit numbers

Whole Numbers - Word Problems: solving word problems that involve multiple steps and a variety of operations.

Literacy

Whole Class Text - Cosmic by Frank Cottrell-Boyce

Use to inform non-fiction writing - recounts

To use the story map and grammatical features to structure and develop the children's own writing style. To innovate and invent own suspense stories.

Poetry - Based on 'Civil War on the Moon' by Ted Hughes

ICT

E-Safety
We are artists and We are Cryptographers

Art

Pop Art -
Cityscapes

Science Earth and Beyond

Exploring and understanding the solar system. How ideas have changed over time and how we can use scientific observations to understand the movement of the planets. Use scientific language to explain and shares ideas and understanding with others. Describing the phases of the moon and why we observe it as we do.

Music

Charanga - Livin' on a Prayer
Christmas singing.

P.E.

Invasion Games



History Ancient Greece

Exploring Ancient Greek civilisation and its lasting impact on modern life. Investigating the Greek states and the origins of democracy. Greek gods and understanding how artefacts tell us about their beliefs. Link Eratosthenes 276–195 B.C. to science. Greek myths and their relevance today. Daily lives in Ancient Greece and how to use artefacts to establish what life was like during that period.

R.E.

Islamic festivals.
The Cornish Rebellion

PSHE Health and Wellbeing

DT Bridges. Design, build and evaluate a bridge to fulfil certain criteria.

Geography

Compare and contrast European country to the UK. Link to History topic focussing on Greece.