

Maths

We will be learning to:

Number – place value

- Read, write, order and compare numbers to at least 1000000 and determine the value of each digit.
- Round any number up to 1000000 to the nearest 10, 100, 1000, 10000 and 100000

Number- addition and subtraction

- Add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction)
- Add and subtract numbers mentally with increasingly large numbers

Number – multiplication and division

- Multiply and divide numbers mentally drawing upon known facts.
- Multiply numbers up to 4 digits by a one or two digit number using a formal written method, including long multiplication for 2 digit numbers.
- Multiply and divide whole numbers by 10, 100 and 1000.

Computing

We will be learning how to combine images and visual recordings, music and narration to create a multimedia presentation.

R.E

We will be learning about Hinduism, and inspirational figures and their lives.

Literacy

We will be reading a book of strange stories entitled, "The Chronicles of Harris Burdick" by Chris Van Allsburg. We will be participating in spoken debates providing arguments for and against a subject. We will be writing our own stories that are based on strange events!

Year 5 Autumn Term

How Strange...



History

We will be investigating the mysteries of the ancient Indus Valley civilisation.



Art

We will learn how to draw using a range of pencils and create memory boxes, inspired by Joseph Cornell.



P.E

We will learn more about strategies to be successful in invasion games (Tag rugby). In Dance, we will develop our knowledge of choreography, creating a dance related to an inspiring piece of music.

Science

We will be learning more about the properties of materials, and experimenting with them.



We will also be learning about the orbit of the Earth in relation to the Moon, Sun and the Solar System.

Music

We will improvise, compose and perform our own piece of music for our multimedia presentation.

Language

We will be reading, translating and explaining the meaning of a poem in French.



P.S.H.C.E

New beginnings – we will learn how to get along with each other in a variety of contexts, developing strategies to deal with different situations.