



Dear Parents and Year 4 SPRING 1 2023

Here is our topic for this half term.

As Mathematicians we will:

Be learning about:

- *Multiplication of a 3 digit number by a 1 digit number
- *Division
- *Written multiplication and division.
- *How to calculate area.
- *Beginning our work on fractions.

As musicians we will:

Play and perform brass instruments in solo and ensemble contexts.

We will appreciate and understand a wide range of music drawn from different traditions and great composers.

As Authors we will:

Be writing our own story based on the book 'Aladdin and the enchanted lamp' by Philip Pullman.

We will also be writing a persuasive piece of writing.

As Citizens we will:

- * Learn about the values of 'Peace and Consideration' by thinking about what it means.
- * Continue to learn our UNCRC articles surrounding our rights and explore how these can make us better citizens.
- * Learn about PATHS and develop our PATHS strategies.

As Designers:

We will be understanding how mechanical systems work and creating a Lego floodgate.

Why do we live so close to rivers?

As Scientists we will:

Investigate states of matter and how they change. We will be linking this to the water cycle and our rivers topic!

As Geographers we will:

Be learning about:

- *Physical Geography such as rivers, mountains and the water cycle.
- *Human Geography such as types of settlements along a river and economic activity including trade links.
- *Locational Geography such as the location of famous rivers, seas and oceans.

As ICT technicians we will:

Be investigating online sources of information and discovering what the authors intentions are when writing them.

As Team Players we will:

Will develop and improve our team playing skills through a variety of games and will perform dances using a range of movement patterns.



As Readers we will:

Increase our familiarity with adventure stories retelling some orally. Read, listen to and discuss a range of stories. Our class novel this half term is Cosmic by Frank Cottrell-Boyce.