



# Year 4 Spring Term 1

## Curriculum Newsletter



### Maths

We are starting this half term with Multiplication, completing work on multiplying and dividing numbers in all of the 12x table. We will build on this by multiplying 3 single digit numbers. This learning will be on top of our daily fluency sessions every morning, focusing on our 8s and 3s every morning.

We will finish the half term looking at more formal written methods for multiplication and division.

### Science and Computing

In Science, our topic was 'Electricity', we will understand how electricity works in different household appliances. The children will be creating their own circuits and identifying problems when circuits do not work. We will be learning an array of new vocabulary.

For Computing our topic is called 'Repetition in Shapes'. We will be using programming apps and websites to allocate and repeat patterns to create effects.

### English and Reading

In our reading we are going to be studying 'The Miraculous Journey of Edward Tulane'. This brilliant story is about a rabbit who goes on a journey. We will be focusing on character development, retrieval and developing our inference and vocabulary skills further.

In our English lessons, children will produce 2 pieces of writing based on William Shakespeare's 'The Merchant of Venice', as the children will be studying different versions of the famous comedy.

Additionally, we will be using our knowledge of Delapre Abbey to create an informative non-chronological

### Other information:

- Please make sure your children are at school at **08.40** so they do not miss any learning
- Reading diaries and online learning will be checked on Thursdays
- This half term, children will have PE every Thursday afternoon.

This term Year 4 will be focusing on the local history topic of the Delapre Abbey. We will begin by looking at where they fit on a timeline, discussing what came before and after. We will investigate the River Nene, and even have a go at constructing our own pyramids with different materials. Also, children will study Hieroglyphics, having a go at reading and writing their own words and phrases.

Our RE lessons this term will be continuing with the Hinduism. Our class will look at how they worship, their beliefs about the circle of life and the 5 daily duties of a Hindu.

In Art we will be developing and honing our sketching skills. Children will look at line and perspective using their problem-solving skills along the way!

Our topic for E-Safety is 'Online Reputation'. Through our sessions, we will look at the dangers of sharing things online and how judgements can be made based on what we post online.