

Welcome to Autumn 2 in Year 5

Here is a brief summary of what will we be learning this term

As writers, we will be looking through the lens of persuasion, studying a speech made by Rosa Parks. Rosa Parks was a civil rights activist in the 1960's America. Once the children have studied this speech and have learned some speech writing tools, then they will write their own speech about something they care about.

Following this, the children will look at a number of model texts that use speech and action in a story, well. They will spend a couple of weeks writing short paragraphs which will show how characters speak and how action can be written.

The unit in reading is called Changing the World. The children will read text extracts from *Bedtime Stories for Rebel Gilrs* and *Stories for Boys who are Different* and *Great Women who Changed the World*. They will deepen their text understanding by answering the BIQ: What impact did they have on our world today? Explain how you know.

As mathematicians, we will be learning about the inverse operation, multistep problems, multiples, factors, prime numbers, square numbers, division and fractions. We will develop our fluency through bar models.

As geographers, the children will be comparing Northampton, UK with Northampton USA. At the end of the topic, they will decide which Northampton they would prefer to live in, and why.

In computing we are looking at computer systems and how info Understanding computer systems and how information is transferred between systems and devices. They will input, output, and process in a variety of different real-world systems.

In design and technology, we are looking at building bridges, different types of bridges and how to strengthen bridges. We will design, make and evaluate our own bridges.

As scientists, we will be investigating and learning all about Earth and Space. We will be focusing on what is meant by the Universe, how it was formed and what makes up our Solar System. We will also be looking at the differences between natural and artificial satellites.

In PSHE, we will be focusing Celebrating Differences. We will be discussing topics such types of bullying, strategies to help ourselves and others if involved with bullying and why discriminatory behavior is unkind. We will continue to learn about protected characteristics.

Please [Click here](#) to access our Knowledge Organisers and discover our Science, Geography and RE curriculum for this term (Autumn 2).

In PE, we are following Real PE. We will be focusing on developing our social skills and challenging ourselves by leading and helping others.

In Modern Foreign Languages, we will learn the seasons and learn 10 flavours of ice-cream and the transactional language required to purchase an ice-cream.

Our PE days are: Monday and Thursday.

