**Autumn 1 Term Newsletter Year 6**

Class reading text:

Out of the Ashes

**P.E.**

We will be taking part in OAA which will help children to play competitive games. They should enjoy communicating, collaborating and competing with each other. Compare performances with previous ones to achieve and demonstrate improvement.

**Maths**

We will begin with place value and recapping all the important work done in Year 5. We will then move on to the four operations where the children will gain the opportunity to develop problem solving skills and reasoning skills as well as secure their fluency.

**Science**

We will be learning about Heat and Energy, this unit focusses on different states of matter and how the effect of applying or removing heat and energy to or from them. We will also be taking a look at the different types of energy such as Gravitational potential energy, Kinetic energy, Chemical energy and Elastic potential energy.

**English**

This term we shall explore the book “Dreams of Freedom”. This book focuses on different human rights and the importance of these human rights in creating a happy, safe and fruitful society. The children will be creating poems, writing letters to their local MP and writing an essay regarding the industrial revolution.



**PSHE**

Year 6 will be focusing on transition and finding their place at the top of the school. Our Jigsaw unit is ‘Being me in my world’ which has a strong focus on identity, This will helps us to continue to overcome new difficulties and setting aspirational goals.

**Humanities**

Year 6 will be having an in-depth look at the industrial revolution this half term. This topic is an integral part of British history. Throughout this topic we will explore the impact of the revolution on society and how these changes enabled women to find a greater freedom.

**Computing**

We will be exploring online safety this half term. This is an incredibly important topic for all ages, especially after so much of our lives became digital during the pandemic. Children will be learning how to keep safe online and what to do if they have any worries or concerns.

**Music**

This unit builds upon previous learning and develops the pupils’ knowledge of pitch, pulse and rhythm, while exploring music from around the world. A­er reinforcing pitches and rhythms through songs, chants and games from Africa, the Caribbean and Japan, children will apply their knowledge through playing the glockenspiel. Throughout the unit, children will have the opportunity to play and sing solo and as part of a group ensemble. Children will develop their understanding of rhythm through call and response and reading and writing standard rhythmic notation.

**R.E.**

This term we will be learning about Islam and how people show commitment to their religion.