

# Year 6: Autumn Term

## Time Tunnel



This term in year 6 we are studying World War 1 & 2. The teaching of this topic will be embedded in core and non-core lessons through our IPC unit: Time Tunnel.

### Literacy

In Literacy this term we will be reading 'Private Peaceful' by Michael Morpurgo alongside 'Erika's Story' and 'Rose Blanche'. We are confident that the children will love reading and learning about both war through these texts.

### Computing

This term in computing we are focusing on coding and developing skills to become cryptographers. We will learn about communicating information securely and how to ensure we are safe online.

### Numeracy

This term in maths we will focus on place value and calculation. This will include working on addition and subtraction problems as well as multiplication and division. We will also include problems in context.



### Humanities

This term we will be studying World War I and II and how they had an impact on the world. In this centenary year, we will also be looking at how and why to remember.

### Science

Our topic is Electricity and we will be learning how to:

- Use recognised symbols when representing a simple circuit in a diagram.
- Associate the brightness of a lamp and volume of a buzzer with the number of voltage of cells used in the circuit.
- Compare the reasons for variations in how components function.
- Research information on renewable energy.

### Creative Arts

Our artist focus will be Georges Seurat and we will learn about the technique of pointillism as well as creating art inspired by war and peace.

Our value this half term is: Leadership