



When studying Science, we will be learning about Properties of Materials:

To test materials to find out if they are magnetic, transparent, or hard.

To know how to test which materials keep heat in the best.

To plan a test to see what materials let electricity pass through them.

To know how to test which materials keep heat in the best.

To know how to test and compare materials to find out which ones are best at keeping heat in

To know how different materials like wood, plastic, and metal are used in everyday life.

As readers, we will enjoy a range of thematic texts.

Also, other stories from our school library and relevant books for our topic.



When studying Geography, we are looking at our local area and Ironbridge:

To name and find counties and cities in the United Kingdom, notice what makes different areas special - like hills, rivers, towns - and see how people use these places for homes, farms, or businesses.

To understand how aspects of human and physical geography and land-use has changed over time .

To be able to use and create my own Ordnance Survey map of Ironbridge.

To explore and understand the human and physical geography of Ironbridge, including how land use has changed over time.

To follow a geographical line of enquiry and present findings using digital tools (PowerPoint)

When studying art, we will be learning about architects from around the world and studying structures:

To look at the work of architects across the world and create a study of structures past and present.

To experiment and explore ways of making a free-standing structure (sculpture).

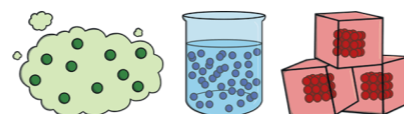
To design my own free-standing building (sculpture).

To construct my 3D building (sculpture) using cardboard and craft knives.

To share my piece of work in our class gallery.

It's a kind of magic

Autumn 2



When focusing on PSHE, we will be learning about Living in our wider world:

- 1) Behaviour and Respect
- 2) Friendships
- 3) Feeling left out
- 4) Peer pressure
- 5) Dares and challenges
- 6) Bullying and hurtful behaviour

When studying Music, we will be learning about:

To know how to clap the rhythm of their name in time to the pulse.

To know how to sway or tap in time to the pulse.

To know how to sing a rhythm in time with the pulse.

To understand how to copy rhythms based on word patterns using an instrument.

To understand how to keep the pulse while playing a rhythm on an instrument.

To understand how to follow instructions during a performance.

When studying Religious Education, we will be learning about Christianity:

To understand that eyewitness accounts are subjective.

To investigate different ways the nativity is presented in artwork.

To compare two different Bible verses about the birth of Jesus.

To investigate whether Jesus was born on the 25th December.

To identify how Christians feel about the birth of Jesus

To explain my thinking about the Christmas story with clear reasoning.

When studying PE, we will be learning about basketball, handball and netball.

We will concentrate on:

Throwing and catching with control and accuracy

Passing to teammates and moving into space

Dribbling and keeping control of the ball

Attacking and defending by marking and finding space

Working as a team and communicating clearly

Following the rules and showing good sportsmanship