Team Foxes



Knowledge Organiser

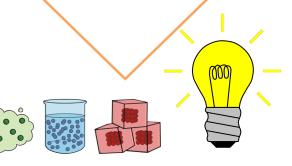
Autumn Term Key book this term



Science - States of Matter and Electricity

The children will compare and group materials together, according to whether they are solids, liquids or gases. We will also observe changes to an objects state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C). Children will look at how the water cycle links to states of matter.

The second part of the term will focus on electricity. The children will experiment with different electrical components and focus on what is and isn't a conductor of electricity. The children will make their own electrical circuits with their new knowledge.



This term we will continue to build on our incredible literacy skills by looking at the books, 'Escape from Pompeii' and 'A Roman Story.' These books will support developing our inference skills, while helping us discuss what life would have been like for people living in Pompeii at the time of the eruption of Mount Vesuvius. This book provides some historical context, adding extra dimensions to our literacy work! We will look at different points of view which will include us taking a strong narrative in our work.

How important are the senses for descriptive, narrative writing?

Maths

We will be following the Maths NCETM program to develop our knowledge and understanding of the importance of place value. We will also focus on addition and subtraction this half term. The children will develop their fluency knowledge and skills of problem solving and reasoning. Children will explore maths using a range of practical resources to enable them to apply the skills that they have been taught.



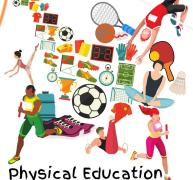


RE - This term the children will be focusing on the topic of community and how religions to have a sense of community within their core values.

PE is on a Wednesday and Friday afternoon.

Music is also on a Friday afternoon with Mrs Hunt.







History - What did the Romans ever do for us?

During our Roman topic, we will be learning about the impact the Roman empire had on life in Britain. Children will learn about the spread of the Roman empire, the invasion of Britain and the eventual conquest, comparing armies and studying life as a Roman soldier.

The children will also look in detail at some aspects of the Romanisation of Britain.

In French this term the children will be exploring greetings 'Les Salutations' and the topic of I can... 'Je peux'.



Art

Children will be looking at portraits and how to use different grades of pencil.

They will also be exploring the work of Jean Metzinger and his precise techniques when painting colourful landscapes.



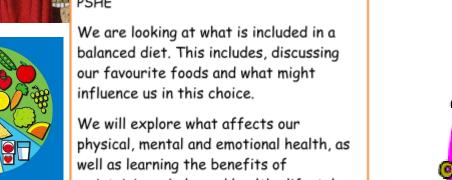
We will be learning about how the Romans travelled around in chariots!

Children will have the opportunity to look at different materials and how best to make their own chariots move and turn.





maintaining a balanced healthy lifestyle.





We will be looking at Systems and Searching Internet Safety. This will include, learning how to create strong passwords and keep ourselves safe online.

