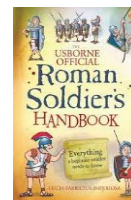




(WE LEARN MUCH MORE IN YEAR 4!)

SCIENCE – We will be looking at the science topic Electricity. The children will be looking at Electricity as a power source and the role of batteries. They will investigate what happens if you add more batteries to a circuit, does it affect the brightness of a bulb? The children will also look at insulators and conductors and will investigate which materials are best conductors when building a circuit.

- We can be resilient.
- We can make a difference.
- We live respectfully.
- We make healthy choices.
- We can make things happen.



OUR TEXT-DRIVER – Charlie and the Chocolate Factory by Roald Dahl. Our class novel will be Mr Gum and the secret hideout by Andy Stanton.

ENGLISH – This half term we will be looking at the text Charlie and the Chocolate Factory by Roald Dahl. The children will be using the text to help them create both fiction and non-fiction texts this term. For our Whole Class Guided Reading we will be looking at a range of different texts and Our class novel this term will be Mr Gum and the secret hideout.

MATHS – This half term we will be looking at length and perimeter. We will be looking at comparing lengths, adding lengths and calculating the perimeter. We will also look at equivalent fractions, fractions greater than 1 and counting in fractions.

HOME LEARNING Please continue to support your child in their home learning which will be uploaded onto their Seesaw activities on a Friday and is due in on a Wednesday. The home learning this term will be in relation to what we are learning in class. Reading homework should happen every night for a minimum of 10 minutes and recorded on your child's GoRead account. We also recommend children practise the Y3/4 Common Exception words and their times tables.

History – During this half term the children will continue learning about the Roman Empire. The children will create timelines of key events during this period as well as looking at key significant figures and the lifestyles of Romans. They will learn why and how the Romans invaded England and where the Roman Empire settled as well as where they came from. The children will learn about Boudicca's rebellion as well as how the Romans shaped our lives today and how they changed in Britain.

VALUES and WELL-BEING

Welcome to the Spring 2 term! Our values this half term are Hope, Caring and Honesty. We will also continue to actively promote the British Values: *Democracy *Rule of Law *Individual Liberty *Mutual Respect *Tolerance of those with Different Faiths and Beliefs.

ENRICHMENT ACTIVITIES The children will take part in their Roman day in school.

PSHE, RSE and RE This term in RE we will be looking at Rituals - The Paschal candle. In PHSE we will be looking at Rights and Responsibilities.

COMPUTING – Children will identify the input device (microphone) and output devices (speaker or headphones) required to work with sound digitally. Learners will discuss the ownership of digital audio and the copyright implications of duplicating the work of others. In order to record audio themselves, learners will use Audacity to produce a podcast, which will include editing their work, adding multiple tracks, and opening and saving the audio files. Finally, learners will evaluate their work and give feedback to their peers.

PE - This term we will be learning Net and Wall games, Volleyball and OAA. OUR PE DAYS THIS TERM WILL BE TUESDAY and FRIDAY.

Art, Spanish and Music - In DT we will be looking at evaluating and designing a torch to help us get home in the dark. We will use our knowledge from our science lessons to help us design and build a torch.

In Music we will be looking at the unit Lean on Me, which is a unit on Gospel music.

In Spanish the children will be learning vocabulary for parts of the body and start to describe appearance. They will create their own monster and describe what it looks. We will reinforce adjective agreement and positioning relative to the noun.