

Class 5 Spring Topic Web 2025. 'Cracking Contraptions and Inventions'

This is an outline of the learning planned for your child in the Spring term, so you can, if you wish, enhance learning in school and at home. Please note it may be changed as learning is influenced and directed by the children in lessons.

PSHE: This term we will be focusing on zones of regulation and implementing using this into our classroom daily. After February half term, we will be starting our 'Life to the full' scheme which covers RSHE and PSHE.

PE: Our PE lessons will be every Friday afternoon. This term we will be focusing on Swimming, Dance with Mrs Denton and our core PE lessons will have a Rugby and Tennis focus.

Music: Our topic for this term focuses on Classroom Jazz. We will focus our work on the classical great composer – Beethoven.

French: Our topic is on the move. Where children will develop their conversational skills via some new topics: transport, direction and movement.



History: We will be focusing on the significant events of the Roman Empire and the impact that has had on Britain over the years.

Geography: We will be looking at different settlements, we will learn what they are and understand them in our local area. We will then create our own model of a settlement.

English: We aim to explore many new texts during our English and Guided Reading lessons. We will use these to explore the various themes within the text, looking at the features and using our knowledge to inform our writing both as a class and later, individually. Our focus texts for this term will be Whodunnit? Detective Stories by Philip Pullman.

Throughout this text we will be looking at:

- Biographies
- Detective Stories

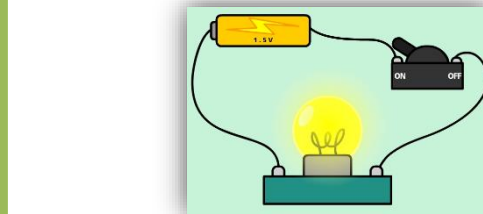


Maths: Each maths lesson will consist of a 20-minute arithmetic session where we will practise our calculations and number skills. After this, we will then use these skills and apply them to solve problems. It is our hope that with this continued structure, it will develop our resilience and perseverance whilst creating a positive mindset towards Maths. Over this term we will be focusing on:

- Properties of 2D and 3D shape
- Measurement
- Negative Numbers
- Algebra
- Statistics
- Time



RE: Our first topic is Community, where children will learn that churches are part of a community with other churches which come together to form a diocese. Then will move onto our second topic of Eucharist and children will understand that the Eucharist is the living memorial of Jesus' sacrifice. Finally, we will complete our Lent/Easter topic, where will focus on learning about the sacrifices that Jesus made during Holy week.



Science: Our first Science topic is Electricity and then we will move onto looking at the Environment and looking into living things and their habitats. Throughout our science lessons, we will complete different types of experiments as well as using our woods area when we can.

Art: Our topic this term is Collage. We will use different materials to recreate patterns in the style of Roman mosaics. Focusing on the artist Antoni Gaudi.



DT: Our DT Day, we will be focusing on constructing and engineering structures, including Roman arches and columns, this links to our history topic.

Computing: Our topic for this term is Data Bases. Where children will investigate different types of data bases and see which ones work best for different types of information. Throughout every computing unit, we always remind children on the importance of Online Safety and teach this throughout the year.

