English

In English this half term, there will be a huge focus on Reading in preparation for our SATs. We will be practicing reading comprehension skills and how to make inferences about a text which is a key area in which the children will be tested on in their SATs in May.

Our Narrative theme this half term is World War 1. Children will have the opportunity to step into Story world and be transported back over 100 years to learn all they can about the historic events. Through drama, they will meet characters from 1914-1918 who fought during the First World War and learn how the war impacted them and their families. The children will be fully immersed in poetry and art inspired by the soldiers and their bravery. Our overriding question will be "Why do we wear Poppies in November?"

Geography: WW1

The children will love this exciting topic where they get to explore the key countries involved in WW1. The children will look at a variety of maps, locating places and identifying features of urban and rural settings. They will research how land, air and sea were utilised by the Army, Navy and Air Force to win battles and how natural and man-made formations helped them to win.

At the end of the topic, the children will then be tasked to create a board game about WW1, showing their knowledge of both the History and Geography aspects.

Maths

We will be studying the order of operations in Maths this half-term and consolidating our written methods for addition and subtraction. We will also learn written methods for multiplication and division. The children will be solving many problems and puzzles to apply these skills and we will begin to introduce brackets and indices into our problems. The children will begin work on fractions, decimals and percentages.

As always, times tables will be a big focus - these are important basic skills that will help in other areas of Maths. Children all have their own logins for Century, which is a great way to practise all our maths topics at home.

R.E/PSHE

What is a Church?

Throughout our RE topic this half term, we will be focusing on how churches are a key part of Christian worship, how local churches help to form a global community and the importance of the Church to those that worship as part of the Christian faith.



Year 6 Home/School Sheet

Autumn 2

<u>ICT:</u> <u>Create Media – 3D modelling</u>

During this unit, children will develop their knowledge and understanding of using a computer to produce 3D models. Children will initially familiarise themselves with working in a 3D space, including combining 3D objects to make a house and examining the differences between working digitally with 2D and 3D graphics. We will use 'Tinkercad' for this.

Science

Our Science topic is 'The Human Body'. We will explore the way the body works, looking at the different parts of the heart and lungs, focusing on their role in the Circulatory System. We will also explore how exercise and healthy eating are essential for our bodies. We will complete questionnaires finding out about the pattern of exercise of children in our school and how this can contribute to mental health and wellbeing.

<u>Art</u>

This half term, we will be studying the sculptures of famous artist Henry Moore. The children will practice drawing shapes, figures and compositions and then create models using different materials inspired by the works of Henry Moore. The children will also experiment with Modroc. They will create a final piece using Modroc and considering the artist's work.

<u>PE</u>

Year 6 PE this half term will continue to be swimming. Lessons will take place every Wednesday. Please ensure you child has their kit every week. For one of these lessons, children will repeat their water safety lesson so will require pyjamas. We will notify you of the date nearer the time.

Reminders:

Please remember a healthy snack for playtime.

Reading at home should be done at least 4 times a week.

Children should learn their spellings throughout the week.

Don't forget to log into Century, maths.co.uk and TTRS regularly.