

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. As well as reading in school every day, we will be expecting the children to read at home at least 4 nights a week as this will really give them an advantage in tackling those tricky reading SAT questions. In writing, we will be using our class reader 'When Darwin sailed the sea', as stimuli to create fictional texts linked to his famous discovery. Alongside this, there will be a huge focus on spelling, grammar and punctuation activities.

History: WW2

Our History topic this half term is World War 2. The children will use their research skills to find out when and why WW2 began and ended and what life was like for an evacuee. We will look at significant events that happened during WW2 such as The Blitz. We will also look into the lives of prominent figures during the 6 years of the war to find out who they are and why they are remembered.

Our class reader, 'Goodnight Mr Tom' will really help the children to empathise with the experience of people during the war.

Maths

We will continue studying fractions in Maths this term and linking them to decimals and percentages. The children will be solving many problems and puzzles to apply these skills and will revise written methods, applying them to all areas of the subject. We will also be completing weekly arithmetic and reasoning tests.

As always, times tables will be a big focus - these are important basic skills that will help in other areas of Maths. Children will also be extending their knowledge of multiplying decimals within this work.

R.E/PSHE

Throughout our RE topic this half term, we will be focusing on the Qur'an. Children will be exploring the importance of the Qur'an to Muslims, understanding what it teaches about God and their own beliefs about God. Children will look at ways in which Muslims learn about the Qur'an and how their behaviour is influenced by its teachings.



Year 6 Home/School Sheet

Spring 1

ICT:

Computer Science: Understanding Variables

Throughout our ICT topic, we will design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts. Use sequence, selection, and repetition in programs; work with variables and various forms of input and output.

Science

Our Science topic this half term will focus on Evolution. The children will learn about the theory of Evolution, looking at fossils and how animals and humans have adapted over time. They will research Charles Darwin and present their findings. Children will also learn about genetic inheritance and how our skeleton is suited to our lives.

Remember your bottles of water and reading at home should be done at least 4 times a week. Homework will be given out on Monday and due in the following Friday.

PE

We will notify children when they need their PE pumps/ trainers

Design and Technology

Our DT topic this half term is looking at food and nutrition. We will be linking this to WW2 rations and discussing how rationing worked in the 1940's Britain. We will use all of this information to eventually make a soup, chopping and cutting our vegetables appropriately using a rationing recipe.