

ICT

During this term in ICT, we will be using the internet to research our topic and then use power point to produce a presentation. We will use Microsoft excel to record data and produce graphs and charts.

Art/Design Technology

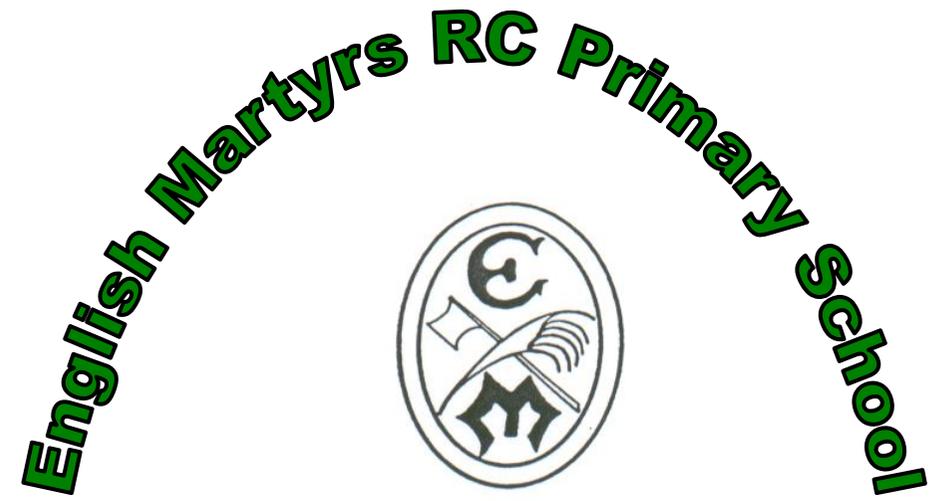
In Art we will be doing a cross-curricular project on Antarctica. This will involve using a mixed medium of resources to produce Antarctic animals and landscapes. In DT we will be using our art project to make a 3D model based on Antarctica.

Music

In Music we will be listening to sounds of animals from around Antarctica and understanding why and how they communicate using sound.

PE

In Games we will be working on and understanding health related fitness exploring different fitness tests and finding their benefits but also the flaws in the testing procedures. After half term we will be doing Netball. Year 5's focus is to improve ball skills, tactical awareness and shot and pass selection.



Year 5



Literacy

In Writing we will be looking at a range of different texts, including poems, biographies and humorous stories.

We will also be working hard on improving our grammar skills, sentence structure and new year 5 spellings. Children will be expected to edit their own work making changes that are purposeful and add quality. We will be concentrating on planning our work to use the correct language features and skills in our hot writes, making sure that the skills selected are appropriate.

In Reading we will be focusing on speeding up our comprehension skills such as inference, deduction and prediction. Any time you are able to spend reading or sharing books with your child will help them enormously.

Numeracy

In Maths we will be covering areas involving angles, statistics and translations as well as revisiting the main operations (+, -, x and /). We will be building on their root skills and applying them to different questions. We will continue to develop their maths mastery skills with problem solving and reasoning tasks. Timestables will continue to be a huge focus this term, looking at the speed in which they know the calculations, as they need to know them for timed assessments i.e. SATS.

Science

We will be continuing with our forces topic, looking at gravity, air resistance, water resistance and introducing Newton Meters. We will move onto Materials, investigating and carrying out experiments, such as irreversible changes of slime!

RE

Our topic will start with Christmas and understanding how the birth of Jesus effects our lives. We will then move onto Revelations and Lent.

History/Geography

Our main topic for this term is Antarctica. We will explore landscapes, how explorers work and the history of the exploration of Antarctica in particular Ernest Shackleton.

Note :

This leaflet provides a very broad outline of the topics which are planned for this term. Some adjustment may be necessary as the term progresses.

We recognise that every child progresses at a different rate in different subjects. These individual needs are built into the teachers' differentiated planning.