



We hope you have had a relaxing half term break and feel refreshed and ready for the new term. We have lots of interesting and exciting learning opportunities this half term. The children have been working hard on learning their times tables and this has been evident from their weekly soundchecks. Please continue to keep up the practice at home, using Garage and Studio on TTRS. Please do not hesitate to contact the school if you have any questions. Miss Waite, Miss Farmer and Mrs Pickles.

ENGLISH

In English, we are going to be looking at a new text: 'Ice Palace' by Robert Swindells. We will be practicing using figurative language in a setting description and using speech and different sentence lengths when writing an alternative ending. We will then finish the term looking at winter poetry and exploring poetic devices.



MATHS



This term, Year 4 will be exploring number through multiplication and division and the commutative law – for example $3 \times 4 = 4 \times 3$. We will continue to learn and revise the times tables to 12×12 in preparation for our multiplication check in June. Through perimeter and area, we will learn to apply our mathematical knowledge and continue to explain our reasoning behind our choices.

SCIENCE



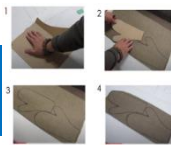
In science, we will explore sound this term. We will investigate how we hear, and how sounds are made. We will explore patterns between the pitch of a sound on the object and the volume of a sound and the strength of vibrations and how sounds get fainter as distance increases.

HISTORY AND GEOGRAPHY



This term, we will continue our learning of the Romans. We will be exploring the legacy the Romans left behind and the reasons why the empire declined. In geography, we will discuss some of the most famous expeditions to the Arctic and Antarctica and begin to consider how humans can affect these Polar regions.

DT



This half term, our design and technology learning is to design and make an item of clothing. Our challenge is to create a pair of mittens suitable for a trip to the Arctic or Antarctica. We will research existing projects, then design our own product, choose suitable materials, make a pattern, sew materials together and then evaluate our final product.

CLASS



Lambeth Class

PE: Mondays and Tuesdays.

Forest school on alternate Wednesdays - week commencing 11th November.

Kew Class

PE: Mondays and Tuesdays.

Forest School on alternate Wednesdays - week commencing 4th November.

Home learning will be sent home every Friday alongside reading records to be completed. There will be daily reading and times tables practise.

Please remember to send your child to school with a labelled water bottle each day. As it begins to get colder, please ensure your child has a coat in school and items for the cold. Please label all items belonging to your child.

TRIPS/ DATES

Trip to the Barbican Centre for a concert: **5th November**

Christmas fayre: **4th December**

Christmas jumper day: **11th December**