

Curriculum Overview – LKS2

English

For the first part of the term we are studying the Modern fiction texts Tuesday, by David Wiesner and The Adventures of The Dish and The Spoon by Mini Grey. The children will study classic poetry specifically Jim in year 3 and The Pied Piper in year 4. They will look at The Crow's Tale by Naomi Howarth while studying books from other cultures and traditions

Mathematics

This term we are planning to cover Adding and Subtracting Fractions, Properties of 2-D shape, Formal Written Addition and Subtraction, Perimeter, Scaling, the multiplicative Laws and Area and Formal Written Multiplication and Division.

Science

This term the children will be investigating the properties of sound as well as a unit on rocks. The rocks unit will link closely with our geography work on mountains and natural wonders of the world.

Computing

This term will continue to study writing code using the child friendly programming language Scratch 3. This will start by focussing on producing code, before moving into bug fixing, both with their own code and that produced by others. We will also be able to until we the new iPads to create content in other subjects.

Geography

Geography lessons this term will be spent learning about natural wonders of the world, specifically those linked to mountains and rock formations, such as Mt. Everest and Table Mountain. We will then move on to looking in detail and the geography of Greece, contrasting it with that of the UK.

History

Our humanities lessons this term will be spent studying geography

Art & DT

In the Spring Term the children will design, build and evaluate vehicles. This will involve looking at the design process needed and specific mechanisms, such as wheels and axels. They will continue to develop artistic skills across a range of media, including sketching and digital art. They will use these skills to produce pictures of mountains.

PE

In the Spring Term, the children will start by working on their gymnastic skills, specifically around symmetry and asymmetry. They will then move on to outdoor adventurous activities. Some year 4 children will also start their swimming lessons

Music

This term we will be studying the song Three Little Birds by Bob Marley. We will be appraising the song, learning the tune and creating our own compositions. Across the year, the children are also learning to play the Ukulele.

French

This term children are working on language around the human body, including for example the words needed for height, eyes and hair etc. They will then move on to studying the nouns around musical instruments.

RE

This term children will be learning mainly through Sikhism. They will learn about the defining aspects of the religion, from the 5ks to its origins and Guru Gobind Singh. Letter in the term they will move on to finding out how different religions welcome babies to the worlds, contrasting Sikhism and Christianity.