

Computing – Skills showcase

To use our knowledge of code to help invent a product.

Geography

We will begin by identifying Nepal on a map of the world and exploring key geographical features. We will focus our study on the Himalayan mountains and whether they are a suitable place for settlement. Towards the end of the topic, we will learn about earthquakes and the impact these have on communities, using the 2015 Nepal earthquake as a case study.

PSHE (SCARF)

‘Staying safe’ – Year 5 unit

MFL – French

‘School’ – Vocabulary around the classroom

RE (Living Difference)

Key concept: A good life (Humanism)

Maths

We will be consolidating our knowledge of key multiplication facts, such as square, cube and prime numbers, whilst problem solving with factors and multiples. We will then move onto looking at missing number problems and algebra.

Class: Oak class

Timing: Summer 1

Topic Theme: Mountains and Earthquakes

Enquiry Question: Are mountains more suited to tourists or locals?

Sub-questions:

- 1/ Where in Asia is Nepal and what is it like?
- 2/ Are mountains a good place to settle?
- 3/ How did the 2015 Nepalese Earthquake happen and what was the impact?

Science – Controlling electricity

This term, we will begin by exploring how electricity is made and the advantages and disadvantages of renewable energy sources. We will recognise symbols used when representing parts of a circuit and begin to evaluate circuits.

Art – Drawing with ink

We will begin by using the medium of ink and experimenting with lines and shading. We will then use our new skills to create artwork based on tree silhouettes.

PE

Tuesday (PBED): RealPE (Physical cog)

Wednesday: Cheerleading from Intergr8

Music – India (Instrumental)

We will learn and understanding the history and key features of Bollywood music and how ambient sounds can be used to enhance film scores.

English

This term, we will be focussing on Shakespeare’s ‘Romeo and Juliet’, using the Orchard Book series as a stimulus. We will be writing non-chron reports, diaries and balanced arguments.