

English and Reading

Our focus this term is the book *The Journey*. We will be basing all of our English writing around this book. Using the book as our theme we will be writing informal letters, diary entries, instruction texts, non-chronological texts and fiction. Reading will continue to be a big focus and children will be asked to read to an adult often. We will also make sure we do activities that encourage the children to show their understanding of books they have read.

Maths

This half-term we begin our work on fractions, consolidating our knowledge of ordering, comparing and converting then moving on to finding fractions of larger amounts.

This will lead into looking at decimals and percentages and will draw on our skills in multiplication and division.

We will continue to work on rapid recall of number facts.

Art

This term will involve the study of artists and a range of artistic interpretations of the sea. We will compare artists such as Turner and Hokusai and use their techniques as inspiration to develop and shape their own interpretation of the sea to depict emotion and movement.

History

This term our history topic is World War Two and the Battle of Britain. We will be looking at a range of sources and evaluating their bias and usefulness. We will also consider the different nationalities that fought for the Royal Air Force.

To link with our class text, we will learn about how people were displaced during World War Two and the post-war consequences.

Year 5 Curriculum Overview- Spring 1

Rokeby Primary School



Science

This term we will be looking at famous scientists. We will explore the life, work and achievements of Stephen Hawking, Jane Goodall, Daniel Fahrenheit, Anders Celsius, Tim Berners-Lee and a scientist of the children's choosing. Our work will give the children the opportunity to research and make evaluations.

Computing

This term Year Five will be cryptographers. They will learn about different ways to relay information such as Morse code, create and crack ciphers, and explore how to keep information safe online.

French

The children will be learning about the different rooms of a house and how to talk about them.

Religious Education (R.E)

Year 5 will be learning about Sikhism this term. They will explore beliefs, rituals and important figures, and will hopefully be able to visit a Gurdwara.

Physical Education

This term we will be focusing on Tag Rugby. Children will learn the rules of Tag Rugby and practice the skills of passing, tackling, throwing and catching. Children will learn to work in small groups and use team work.