

Year 6 Autumn Term Curriculum Map

English

We will read books with the themes of migration and movement, with a focus on *Windrush Child* by Benjamin Zephaniah and *The Arrival* by Shaun Tan. We will write our own versions of stories, letters, character descriptions, diaries and reports. After half term we will read about the campaign for women's suffrage and write biographies, speeches and balanced arguments.

Maths

This half term we will cover the following topics: place value, geometry, calculation, fractions and statistics. Our knowledge and understanding will be tested through investigations and application of basic number skills. Our thinking will also be extended through challenges involving: problem solving, reasoning to explain solutions to multi-step problems and making and testing generalisations. Please make sure your child knows all times table facts and division facts by heart.

Science

We will describe living things, big and small, extending our understanding of animal classification. We will compare fish, amphibians, reptiles, birds and mammals as well as naming and describing plant groups. Then, building on our knowledge about light, we will carry out investigations on reflection and shadows. We will learn the difference between incoming and reflected rays and make periscopes. We will draw diagrams, collect data, present results and explain our findings.

Geography

We will look at populations, describing what things cause people to leave their homes, as well as the causes and effects of climate change • the populations of different areas.

History

Using a wide range of sources, we will learn about the development of the Sikh Empire under the leadership of Maharaja Ranjit Singh and consider the people and beliefs that influenced him.

Art

We will learn about photomontages and design our own. We will use editing software to change an image and use the style of various artists to produce a range of artwork.

DT

We will find and follow a recipe. We will list our ingredients and equipment and be able to explain where certain ingredients came from before they appear on the supermarket shelf.

PE

The focus for our PE lessons in the Autumn Term is Invasion Games. We will play hockey, rugby, football, netball and basketball and learn the different ball handling skills and tactics for each of these games. We will continue to build fitness and agility and attempt to better our scores each time we are tested!

Music

The children will learn to play the ukulele this term and will be developing their understanding of chords. They will move onto playing simple tunes and accompaniments to develop their performing techniques.

PSHE

This term we will start by agreeing a class charter and focusing on rights and responsibilities. We will learn what stereotyping and prejudice is and how to prevent them in society. We will think about what it feels like to be bullied and consider ways of preventing bullying from happening. We will also learn about the role of a bystander in bullying situations.

RE

The main religions we cover this year are Buddhism and Christianity. We will consider these religions through the themes of Religious Beliefs and Practices and Founders of Faith but will also make links along the way to our own and other world religions.

Computing

This term we will be programming in Scratch, explore E-safety, create websites through web design, and examine the evolution of computers —past, present, and future.