

Class: Pratchett

Term: Spring 1



RE

For religious studies we shall be looking at the core beliefs and traditions of Buddhism.

History

Causes and consequences of the First World War. We shall be looking at the long and short term causes of the first world war, along with the consequences and how the First World War lead to the rise of Nazism.

Geography

Pratchett will learn about the world population distribution and change. They will lean how countries attempt to control population change, about types of migration, urbanisation and how cities evolve.

PE

Pratchett will be working on developing their physical literacy through a range of sports and multi-skills next term. They will also be working on elements of personal fitness. In their theory lessons, they will be looking at the anatomy and physiology unit. They will be looking at the different bones within the skeletal system and the muscles in the muscular system. They will be studying how the muscular and skeletal systems work together to cause movement.

Science

Pupils will be exploring the following: energy transfers and resources, heating and cooling curves, conduction, convection and radiation, energy efficiency and specific heat capacity.

Music

students will continue to be given the opportunity to try a range of instruments. Students will be learning to fluently play popular songs on the keyboard. Students will also explore the traditions of Blues Music and perform a 12 bar Blues piece as part of a band.

English

This term Pratchett will study Early English using the set text *Beowulf*. This will be combined with an introduction to a wide variety of important poetry. This will help develop their cultural understanding of the English language, while embedding their skills and knowledge of poetry conventions.

Maths

This term Pratchett will learn to calculate volume. They will then be focusing on geometry. They will learn to identify and describe the properties of 2-D shapes, including the number of sides and line symmetry in a vertical line. Identify and describe the properties of 3-D shapes, include. ng the number of edges, vertices and faces. Identify 2-D shapes on the surface of 3-D shapes. Compare and sort common 2-D and 3-D shapes and everyday objects.

Citizenship

Pratchett will be looking at how the British government works and political parties.

Art

Design a coat of arms, geometric patterns (trainers), colour theory and traditional aboriginal art.

Computing

Examine modern technology tools that assist with inclusivity and accessibility. Evaluate effective online communication and collaboration. Create a positive work environment for remote working.

Design and Technology

They will be earning about health and safety in a workshop and how to use tools effectively and safely. They will be making a bird feeder out of wood.