

Topic Web – Spring 2018

Year 5 & 6



Victorians

Creativity

PE:

Children will explore social dance forms from the Victorian era. They will also explore floor patterns, different time signatures and partner work, inspired by the Victorian Waltz.

Music:

The children will be learning about Jazz and its historical context, with the creativity involved.

Maths:

In maths, the children will be learning new methods for multiplication, division, addition and subtraction. They will also use the four rules with fractions and finding equivalents for fractions, decimals and percentages.

DT:

In DT the children will be creating hand-powered Zoetrope. The children will be combining a range of materials, using templates and wheels and axis.

Art:

In Art the children will be learning about William Morris and his printing patterns. The children will be designing and sketching to create stencils to print.

RE:

This term the children will be focusing on Buddhism, understanding the life of the Buddha and who he was. They will also be investigating mindfulness and meditation.

English:

In English the children will be focusing on the book *Street Child*. This book is set in Victorian London and the children will be comparing school in the workhouse to school today. In addition, the children will create narratives and persuasive letters to Barnardo.

History:

In history the children will be focusing on The Great Exhibition at Crystal Palace. They will be learning all about the weird and wonderful innovations of the Victorian times and taking part in some drama to re-enact this event. The children will be writing a *trip advisor* review of this event.

Geography:

Children will be learning about extreme weather in distant places. They will explore why this weather occurs related to longitude and latitude.

Science:

In science the children will be focusing on forces including gravity, air and water resistance. The children will also be learning about electricity. Related to this the children will be creating circuits and designing and making traffic lights.

Computing:

The children will learn about animation this term. They will create their own basic animations by using still images to create moving scenes. Then they will explore using iMovie for editing their animations too.