

GWS - Let Our Light Shine

Class North America Topic Web Autumn Term 2021 The Victorians

(please note, planning may be subject to change)

Mathematics

Children will have regular maths lessons throughout the week to ensure their knowledge and understanding of a range of concepts builds in a strategic way. Learning will build on prior knowledge. The children will be taught new concepts through using objects and manipulatives, they will then move on to use pictorial representations that can be used to explain thinking and solve problems. Finally, the children will use abstract and written methods to formalise the teaching and learning of a given topic. The topics we will be studying this term are:

- *Number and place value
- *Addition and subtraction
- *Multiplication and division
- *Fractions
- *Statistics
- *Measurement
- *Geometry- position and direction

PE

Our P.E. days are Wednesdays and Thursdays. On these days, pupils will need to wear their P.E. kit to school. On these days, they will also need to keep a spare pair of shoes/trainers (clearly named) in school to change in to if their PE trainers get muddy.

RE - Islam • The revelation of the Qur'an to the Prophet Muhammad • The content of the Qur'an: it contains many people and stories found in the Bible
Christianity-The life of Jesus.

History -

We will recap on the children's knowledge of time from history and place the Victorians on a timeline. We will then consider what life was like for children in this period. The children will then find out what life was like for poor children in Victorian Britain and understand some of the changes that took place for poor children in the 19th century. We will make comparisons between modern and Victorian schooling and investigate how Victorian children spent their leisure time.

Geography -

We will complete a local study thinking about what the area was like in Victorian times and compare it with modern day. We will also study coastlines and the environmental pressures facing the Essex coastline.

Art and DT -

We will learn about Henri Matisse. We will be having focus of using sketch-books to reflect on progress made in art sessions and how work can be improved. Our studies will focus on artwork of the 'Pre-Raphaelites'. We will be closely linking our English and artwork and study work by William Morris. In D.T. we will be finding out who Isambard Kingdom Brunel was and design and make a bridge inspired by him. The children will be asked to *generate, develop, model and communicate their ideas through discussion, annotated sketches, exploded diagrams and prototypes.*

Music Using Charanga (with Mrs Welch)

English

We will be studying the life and work of Charles Dickens. We will be focusing on the story of Oliver Twist and how characters in the story lived in different parts of society in Victorian times. Grammar, punctuation and spelling will be taught weekly. The children will be expected to apply these skills in their independent writing. We will begin with a theme of being ready to write where we will look at clauses and the use of the 'w' questions to convey clarity and meaning within writing.

Computing

The children will have a weekly session using the 'Computer Explorers' curriculum where they will complete a range of coding and simulation tasks. At the heart of our computing sessions we will be supporting our work in all areas of the curriculum.

Science (Yr 5)

The year 5 children will be taught by Miss McCullough. Units of study this term are: 'Properties and Changes of Materials' and then 'Forces'.

(Yr 6)

The year 6 children will be taught science by Mr. Burden and will be studying 'Light' and 'Animals Including Humans'.



PSHE

PSHE will be taught through three main themes: Health and Well-being, Relationships and Living in the Wider World.

Lifelong Learning Values - During this term we will be focusing on aspiration.

Growth Mindset - this recognises that everyone's intellectual ability can always be further developed.