

History & Geography

Constructing our knowledge of the past through a range of sources, Year 6 will be exploring what life was like in the **Victorian era** for both the rich and poor. We will examine how the **Industrial Revolution** changed Britain and our geography work will focus on the **British Empire**.



Science

During this half term, we will explore **Evolution and Inheritance**, learning to recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago. We will research the work of **Charles Darwin** and *The Origin of Species* which was published in the Victorian times.



Computing

During this half term we will learn how Computer Aided Design technology is used in industry. We will become designers and create our own 3D models and our own virtual space.

Art & DT

This term, we will be experimenting with pattern, reflection & tessellation, and exploring printing techniques through a study on the work of Victorian artist and textile designer, **William Morris**.

THE VILE VICTORIANS & A VICTORIAN CHRISTMAS

YEAR 6 AUTUMN TERM 2
CURRICULUM MAP 2020

PE: Year 6 will continue their weekly

Commando Joe's sessions, focussing on teamwork, problem-solving and resilience. In our class session, we will be practising the passing, dribbling and shooting skills needed for basketball.

Maths

This term in maths we will learn about the order of operations, as well as practising our estimation and **reasoning** skills. We will be focussing in depth on **fractions**; simplifying, comparing, ordering and calculating, as well as converting between fractions and mixed numbers and finding fractions of amounts. We will also look at some **geometry** work around position and direction.



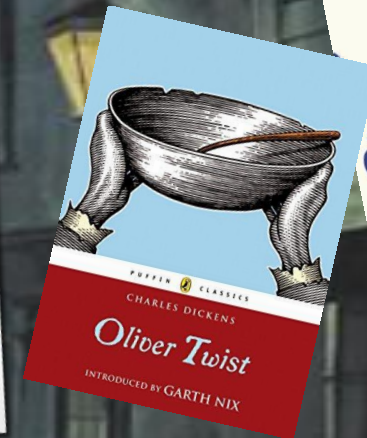
RE & PSHCE To coincide with our science unit, we will be exploring our new RE topic, 'creation and science: conflicting or complementary?' We will study what Christians can learn from **the creation story**. In PSHCE, we will be discussing people who have made a difference.



Charles Dickens

MFL

In French this term we will continue to **broaden our vocabulary** and develop our ability to understand new words and phrases. We will begin to describe people, places and things both orally and in writing.



English

Our work in English in the run up to Christmas will centre around the life and times of Victorian author, **Charles Dickens**. We will be conducting a book study of the spooky novel, **A Christmas Carol**. Our spelling, punctuation and grammar objectives will be taught within the context of the book and our non-fiction work will explore the author's life as well as social and cultural aspects of Dickensian Britain.