



Curriculum newsletter

Autumn term 2024

Year 6

English

Written Work

This term, Year 6, literacy work will be based on two books:

Here We Are

Windrush Child

Through these texts, the children will write information texts, persuasive texts, poems and diary entries. Spellings and grammar will be explicitly taught within, and alongside, these units.

Reading

During our **Book Club** sessions children will be developing their analytical skills and foster a love of reading based on two texts:

Fly Me Home

On the Move: Poems about Migration

PE

This term, the children's PE sessions will be held on Wednesdays and Thursdays and delivered by SAINTS Southwest coaches. The children will be learning Tag Rugby and Multiskills

RE: Creation & Science – Conflict or Complimentary?

MUSIC: Dynamics, pitch and texture (Theme: Coast - Fingal's Cave)

DT: Designing and building playgrounds

French: Introductions and opinions

History: The Industrial Revolution

PSHE: Me and my relationships

Maths

Place Value

This unit helps students understand numbers up to 10 million by reading, writing, and comparing them, as well as rounding to required degrees of accuracy. It introduces negative numbers, calculations across zero, and the effects of multiplying or dividing by powers of 10. Students also learn to recognize Roman numerals up to 1000. This unit strengthens number system knowledge and prepares students for more advanced mathematical concepts.

Addition, Subtraction, Multiplication and Division

This unit focuses on using formal written methods for all four operations with large numbers, including multi-step problem solving. Students develop fluency in using these methods for whole numbers and decimals, apply mental strategies, and explore concepts like common multiples, factors, and prime numbers. The unit also introduces order of operations (BIDMAS) and strengthens calculation skills, helping students solve complex, real-world problems.

Science

Physical and Chemical Changes

Solids, liquids and gases

Pure and impure substances

Dissolving

Separating mixtures

Chemical reactions

Combustion