

Year 5 Overview

English

Children will be given the opportunity to investigate and explore a wide range of fiction and non-fiction texts. These will include:

- Kensuke's Kingdom
- Mufaro's Beautiful Daughter
- Highway Man
- Street Child
- Princess Blankets
- No Ordinary Day

Children will be taught to write with composition and effect, articulating ideas and structuring them in speech and writing. They will be writing for information and description, poetry and story writing. They will also focus on the grammar, punctuation, handwriting and presentation. Our Learning Enquiry theme will also be used as a stimulus for writing that will excite and ignite the imagination. Children will also participate in a Weekly Spelling test based on spelling patterns practised in class.

Please ensure your child reads on a daily basis. Guided reading sessions in class will support your child's reading, fluency and comprehension development. Children will learn to discuss their understanding of texts and explain the meaning of words in context.

Computing & Digital Learning

Our Computing Curriculum this year will focus on collecting and presenting information through power points and spreadsheets, branching databases, graphical modelling and control. We will also be helping the children to gain a deeper understanding of e-safety through the use of discussion and online resources.

Art and Design

In Art and Design we will be focussing on developing skills /techniques such as drawing, painting and sculpture with a range of materials. Children will practise their skills when creating caricatures, using artists' impressions and using art from around the world

Mathematics

In Numeracy we will be Using Abacus Maths and other Resources to:

- Revise number, place value and rounding
- Practice mental addition and subtraction
- Use multiplication and division skills
- Look at the properties of shapes
- Convert units of measure
- Data handling
- Fractions
- Time - to nearest minute
- Money

We will continue to use our Mental Maths tests to help build confidence in our mental maths skills.

We will learn appropriate times to use both mental strategies and written approaches to calculations.

Children will also use problem solving skills to answer one and two-step word problems.

Be sure to take a look at: Mathletics - a great online resource that children have access too!

Design & Technology

Our skills in designing, making and evaluating will be put to the test as we design and make slippers as part of textiles and designing bridges.

We will also be making some culinary delights when looking at food and nutrition using potatoes.

PSHE

Year 5 will be discussing and researching a range of topics, including:

- Keeping safe
- Anti-bullying
- Wealth and work
- The world of drugs
- Being healthy
- Relationships with family and friends

Music

Students will receive lessons from the Music Service in either the trumpet or the violin. Children will develop skills in performing, improvising, composing as well as listening and recalling aurally. They will learn basic notation and discuss great musicians and composers.

French

Bienvenue! In French this year we will be learning to describe animals, weather, celebrations, body parts, verbs and healthy food. Children will be developing their language skills by asking and answering questions in role.

Science

In Science this year we will develop our scientific skills, knowledge and vocabulary by studying:

- Earth and Beyond
- Everyday Materials
- Getting sorted
- Feel the Forces
- Life Cycles
- Plants

History/Geography

In History we will be studying the local History with a focus on Barking Abbey Church.

We will be studying the lives and culture of the people who lived during the periods of the Anglo Saxons and the Vikings.

In Geography we will be exploring the UK and the World(Brazil) as well as having a topical debate about traffic in the local area and studying Rivers and Coasts.

Physical Education

In PE children will develop ball skills and team building while participating in invasion games, such as rugby, football, hockey and netball. They will also be learning key skills in gymnastics and dance. Later in the term children will develop their athletic agility too. We look forward to a very active year!

R.E

During RE lessons, students will be considering a range of questions such as:

- What is meant by God?
- What does Peace mean?
- What does your faith mean to you?
- Spiritual Values
- Religious authority and leadership
- Religion and the Environment

