

English

This term, we will start with a recount of our Brownings Farm trips; then we will write a setting description, writers choice and narrative dialogue piece based on the texts Anglo-Saxon Boy and Viking Boy. Following this, we will be writing a non-fiction piece inspired by our real world experiences at Railway Land Project. We will be writing something about the transition to Year 6 in the final weeks.

Maths

In maths we are learning about Statistics, Shape, Position and Direction, adding and subtracting with decimals, Volume, Measurement and Converting units. After that, we will consolidate our learning.

Science

In Science this term we will be learning about different materials and their properties! This will include looking at reversible and irreversible reactions and the three different states of matter. Later in the term we will look at the changes that occur in animals with a focus on humans.

Key Vocabulary: solid, liquid, gas, reversible, irreversible, soluble, insoluble, dissolving, evaporating, filtration

How you can help at home

- Continue to read with your child at home and encourage them to read a range of genres of books.
- Stay up to date with the home learning.
- Continue to practise mental maths using TT Rockstars or <http://www.topmarks.co.uk/maths-games/7-11-years/mental-maths>
- Continue to practise spelling and grammar using Spelling Shed or <http://www.topmarks.co.uk/english-games/7-11-years/spelling-and-grammar>

Year 5 Topic Map Summer Term



PSHE

We will be learning about families and relationships and the changes that occur during puberty.

PE

We will be learning about cricket and sports day practice.

Foundation Subjects

Art: We will be learning about reflections and how these can be used within self-portraits

Key Vocabulary: reflection, tone, line, shape, texture

Geography: We will be studying rivers and their eco-systems.

Key Vocabulary: river, eco-system, nature reserve, physical features, habitats

DT: We are going to be looking at structures including bridges.

Key Vocabulary: arch, lever, beam bridge, corrugation, rigid, lamination

Computing: We will be looking at music creation in Scratch and stop-motion animation.

Key Vocabulary: loop, command, debug, tinker, repeat
Animation, frames, storyboard, stop-motion, onion-skinning

MFL: We are going to learning about numbers 50-100 and Euros in French.

Key Vocabulary: nombre, euro, centime, cinquante, cent

RE: We will be learning about stories from the Christian Bible and about Muhammad and Islam.

Key Vocabulary: Theme, parables, persecution, baptism, conversion.

Mecca, Qur'an, Arabic, prophet, Muslim