

English

Key Text: The Firework-Makers Daughter

Purpose for writing: Letter writing / Diary entries

Writing: Children will engage with a model text, identifying fronted adverbials used for frequency and paragraphs organised around a theme, expanded noun phrases, conjunctions They will look at the key features and then plan and write their own version using a different content.

Grammar: Present perfect form of verbs

Reading Detectives / Comprehension: The children will be making connections with the text, and visualizing what they have read. They will also be practicing the following key skills;

retrieval, deductions, inference , prediction, language exploration, summary, sequencing and comparison.

Where does a river flow?

Year 4 / Morpurgo

Year 4: Spring 2

Mathematics

Key Facts: Times tables and multiplication facts.

Number — Fractions
Children will be learning how to add two fractions that have the same denominator. Subtract fractions that have the same denominator and then subtract a fraction from a whole and from a quantity of objects.

Number— Decimals
Children will look at recognizing tenths and hundredths as decimals and putting them on a number line. They will divide 1 and 2 digit numbers by 10 and 100.
(Please see our Calculation Progression document on our website for Addition and Subtraction strategies.)

Computing

Focus: Using a Logo program. Children will write programs to move the turtle.

Science

Physics: Electricity:
Children will learn how to make a simple circuit, and what is needed to make a circuit complete. They will consider how a switch is made and also investigate some materials that ‘conduct’ electricity.

Working Scientifically:
Suggest relevant ways to make observations; Know when observations would need to be recorded; Identify what needs to be measured Know when measurements would need to be made; To make systematic observations by deciding when and how to record information; choose how to present findings.



Geography

Focus: Rivers
Children will study the water cycle, understanding that water is constantly moving. They will look at the different sections of a river and be able to identify features and how rivers change the landscape by eroding the banks. They will also think about the human factors of rivers and why people settle nearby.

Music

Focus: A gospel song called ‘Lean on Me’. Children will learn about the interrelated aspects of music through song.

RE

Focus: Why do Christians call ‘Good Friday’ good?

Art

Focus: Food Technology
Children will be looking at how to create a tasty fruit crumble. They will then think about how to improve it, before designing and making their own fruit crumble.

PE

Focus: Outdoor and Adventurous skills and Gymnastics

French

Focus: Learn about celebrations and festivals in France.

PSHE

Focus: ‘Don’t rub it in, rub it out’