In Spring term, we will be focusing on two quality texts: The Boy in the Tower and Survivors. The first book is full of short, real accounts of people surviving various disasters and the second is a story about survival in frightening circumstances.

Children will be writing their own survival guide and parts of a story from different perspectives. They will be learning how to use relative clauses, parenthesis and commas for clarity.

History

This term, children will explore why Ancient Greece has

had such a long and dramatic legacy as well as working

as history detectives to piece together the fragments from

the past. We will ask historical questions about Ancient

Geography

This term we will be covering volcanoes and

earthquakes. We will look at how volcanoes are formed

and what causes earthquakes. We will learn how we

measure earthquakes and where we would expect to find

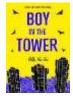
them.

Greeks and compare sources for historical enquiries.

English

Spring Term Year 5









Science

Our unit this term is Earth and Space. The children will describe the movement of the Earth and other planets relative to the sun in the solar system. They will look at the movement of the moon relative to the Earth. Also, they will be able to describe the Sun, Earth and moon as approximately spherical bodies.

Then we will spend time on the topic of forces, which involves a range of experiments as children understand the effect of friction, air resistance, water resistance and gravity.

Computing

Children will use video editing software to plan, record and edit an informative video. They will develop their understanding of how search engines work and how to use them effectively.

P.E.

They will learn to perform safe self-rescue in different water based situations. They will learn swim competently, confidently and proficiently over a distance of at least 25 metres using breast stroke, front crawl and back stroke.

They will develop gymnastic sequences and develop their striking and fielding skills in organised games.

Art

Children will look at a range of art styles using portraits. They will develop their sketching and collage skills.

Design and Technology

Children will develop their understanding of structures by exploring bridge design through a range of materials.

French

Children will learn vocabulary for shopping and practical language for use in a French speaking world.

PSHE

Maths

This term, we will be continuing with multiplication and

division, including multiplying 4-digit numbers by 2-digit

numbers and applying this to problem solving. They will

learn how to divide a four-digit number by a 1-digit

number. We will be covering decimals, fractions and percentages, including fractions of amounts and

multiplying fractions.

We will begin our work on shape by calculating

perimeter and area. We will also use and interpret

graphs and tables.

This term, we will cover our dreams and goals and our healthy me units. Please see our school website for more information.

R.E.

Children will answer the guestion of what Christians believe Jesus did to save human beings. They will also discuss the term temptation and its importance within religion.

Music

Digital music explanation using Garageband, Loops and Incredibox.

Visits Swimming Library



Talks/Workshops Inspire Wonderdome work shop (Space)