

St Luke's Primary Curriculum Map

Year 5 Maple Class



Spring 2 2022

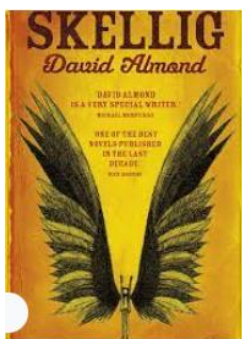


Teacher
Mrs H. Yasmin



PE Days
Monday and Friday

Our class text



Books to read with
your child

- Macbeth (The script we are learning in school for drama) Please ask for a copy if you do not have one.
- Pig Heart Boy by Malorie Blackman
- The man who walked between the towers by Modicai Gerstein

English	The children will be learn the key features of a balanced argument and apply this to create their own piece of writing. Alongside this, the children will be reading and studying the book 'Skellig' by David Almond. They will be discussing how and why the author has used particular language techniques. They will look at the use of personification, metaphors, similes, imagery and descriptive language. The children will be using the book to support them to write their own narrative story.
Maths	The children will be continuing to develop their understanding of fractions. They will learn to convert denominators and add mixed number fractions, following onto learning to subtract fractions. The children will also learn that both proper fractions and decimals can be used to represent values between whole numbers. The term will end with an introduction on percentages.
Science	The children will learn about forces. They will learn that forces can make things increase and reduce their speed, change directions or change shape. They will study gravity, friction, air resistance and water resistance. They will explore how forces act upon objects such as parachutes, boats and footballs.
Geography	The children will learn to describe and understand the physical geography of mountains. They will briefly look at plate tectonics theory, touching on the reasons why mountains form. They will study the Alps, The Himalayas, The Rockies and The Andes. Mount Kilimanjaro will also be studied as an example of a dormant volcano and they will consider the Rift Valley in East Africa where, it is believed that, humanity first evolved. When studying the Alps, the children will learn about Otzi the prehistoric man and about Sir Edmund Hillary and Tenzing Norgay's trip to the summit of Mount Everest.
Music	The children will be exploring the song, 'The Fresh Prince of Bel-Air'. They will sing, play games and instruments and explore the different elements of music (pulse, rhythm, pitch etc). As well as learning to sing, play, improvise and compose with this song, children will listen and appraise other similar songs.



PSHE	The children will learn about personal safety and online safety. They will learn how to present themselves online. The children will learn strategies to minimise risks to their personal safety and online safety. They will learn about the elements of a safe password and what they can do if anything online is making them feel uncomfortable.
Art	The children will study traditional Chinese painting, identifying the materials used, subject matter and typical compositional devices. They will then explore Chinese ceramics, investigating Ming Dynasty porcelain. Using clear, expressive brushstrokes, they will create pieces of calligraphy and will paint typical Chinese subjects such as bamboo and flowers.
DT	The children will learn the history behind weaving. They will learn and practice the different weaving techniques and challenge themselves to weave a basket with a pattern of their choice.
ICT	The children will be introduced to text-based programming, including JavaScript and Logo, through a series of activities using online software. The children will learn to write and change the variable of text based commands to program digital art.
PE	The children will further develop a variety of running, jumping and throwing techniques. They will be setting targets and monitor their progress. They will explore athletic performance and apply the rules and conventions of athletic events.
RE	The children will consider the key question: 'What are the beliefs in Islam?' The children will gain a greater understanding of the key values and beliefs in Islam. They will learn about the five pillars and look at the daily life of a Muslim. Following this, the children will learn about festivals, holy buildings and the holy book; The Quran. Finally, the children will draw upon the similarities between Islam and Christianity.
French	The children will learn to talk about places in town in French, such as museums, parks and theatres. They will revise means of transport and use prepositions of place to build sentences explaining a town's layout, places they are visiting and how they are travelling there.