



Westleigh Methodist Primary School – Year 5 Curriculum Overview

With God All Things Are Possible – Matthew 19:26

Love Teamwork Thankfulness Generosity Peace Forgiveness Equality Justice



English

As readers, we will continue to develop our reading skills using VIPERs. We will develop a rich and varied vocabulary through the use of our class novel, Pig-Heart Boy, and through comprehension texts and Fred's Teaching. We will take on the role of the characters in our text using inference to justify answers.

We will predict what might happen based on what we have read and what we know.

As writers, we will use the following book as a hooks - The Invention of Hugo Cabret and Letters from the Lighthouse. We will use these as a tool to guide us in writing for a range of purposes, developing our knowledge and understanding of grammatical features, and to plan, draft, edit and evaluate our writing.

Maths

As mathematicians, we will be learning about place value and the Roman Numeral system. We will build on our knowledge of the 4 operations and tackle multi-step problems to improve our reasoning and problem-solving skills. In addition to this, we will develop our knowledge of fractions.

Religious Education

Our RE focus question is 'What are the five pillars of Islam?' & 'How can art, architecture and poetry express belief?'

Spiritual: We will reflect on the practices and values that are important in pupils' lives.

Moral: We will consider the concept of duty.

Social: We will reflect on the impact of the five pillars on a Muslim's daily life.

Cultural: We will explore the beliefs and practices of Islam in a variety of cultural settings.

Science

As Scientists, we will be learning about plant reproduction and life cycles. We will set up investigations on plant growth and dissect flowers. We will find out about the life cycles of amphibians, insects, birds and mammals and understand why plants and animals are classified into certain categories.

History

As Historians, we will be studying the invasion of the Anglo Saxons and Vikings. We will be learning all about the Vikings and exploring Viking life. We will learn about their great battles and kings, including the Battle of Hastings. To help us with this, we will look at various sources of evidence to decide how they represent the past.

Geography

As Geographers, we will be exploring how the Anglo-Saxons and Vikings invaded Britain and why they left their home countries to create new settlements. We will also look at the physical geography of the time and why Britain was their choice to relocate to due to the physical characteristics it had at the time.

Computing

In Computing, we will be learning about coding using a variety of data input methods and the sphero balls. We will be exploring spreadsheets, what they're used for and how they can be useful in everyday practice by understanding formulae.

<p><u>French</u></p> <p>As linguists, we will be learning key phrases to introduce and get to know someone and to talk 'All about ourselves' to improve our conversational knowledge.</p>	<p><u>PE</u></p> <p>In PE, we will use running, jumping, throwing and catching in isolation and in combination and continue to communicate, collaborate and compete with each other. We will also develop flexibility, strength, technique, control and balance through gymnastics, comparing our performances to recognise how to achieve our personal best.</p>	<p><u>Music</u></p> <p>As Musicians, we will be exploring melody and harmony. We will do this through listening and appraising to the musical genre 'The Blues', using this to explore a range of musical artists.</p>
<p><u>PSHE</u></p> <p>In PSHE, we will be learning about valuing difference by recognising and celebrating difference, including religions and cultural Influence and pressure of social media. We will also discuss relationships, building them with others and recognising our emotions.</p>	<p><u>Art and Design</u></p> <p>As artists, we will be taking inspiration from artist, Damien Hirst alongside our findings within history on the Anglo-Saxons to create a piece using the technique of foil block printing.</p>	<p><u>Design Technology</u></p> <p>As designers, we will be exploring what a healthy, balanced diet is and use a variety of ingredients to make our own Saxon honey bread.</p>