



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 be continuing to develop our skills by answering questions about our book as a hook and our story time book. We will be regularly completing reading comprehensions. We will continue to develop our retrieval skills with regular Word Wednesday challenged to test our SPaG knowledge. **As writers**, this half term our books are The Highwayman. We will be producing a variety of different pieces of writing, including poems, newspaper reports and dialogue between characters.

Maths

As mathematicians, we will be developing our knowledge of fractions. Using skills to convert equivalent fractions, add and subtract fractions and also, to order and compare different fractions.
We will continue to develop our knowledge of the four operations.
We will then develop our understanding of measurement, focussing on perimeter and area.
We will also practice our arithmetic skills regularly through daily fluent in fives and regular arithmetic practice tests.

Religious Education

Our RE focus question is: What is important to Jewish life and worship?

Spiritual: We will reflect on the practices and values that are important in pupils' lives.
Moral: We will consider the concept of community.
Social: We will reflect on the impact religious expression.
Cultural: We will explore the traditions and practices that are central to Judaism.

Science

As Scientists, we will be studying properties and changes of materials. We will compare and group everyday materials. Plan enquires including considering variables involved to test insulation of materials. We will also plan and complete an investigation into dissolving materials. We will also research the work of famous scientists.

History

As Historians, our learning will linked to our geography topic. We will learn about the British expedition to Mount Everest in 1953, the first successful attempt to summit Mount Everest. Learn about the lives of Tenzing Norgay and Edmund Hillary who completed the expedition.

Geography

As Geographers, we will be learning all about earthquake zones and volcanoes. We will learn about and compare the different categories of mountains, including a study into Everest.

Computing

In Computing, we will be learning databases. We will use spreadsheets to develop formulas, convert measurements and even plan events.

	We will learn how earthquakes can occur and also study aspects of human geography.	
<p style="text-align: center;"><u>French</u></p> <p>As linguists, we will be learning key phrases to connected to food and drink. We will use a range of vocabulary to discuss our favourite breakfasts, favourite pizza toppings and also discuss the opening and closing times of shops.</p>	<p style="text-align: center;"><u>PE</u></p> <p>In PE, we will develop flexibility, strength, technique, control and balance through gymnastics, comparing our performances to recognise how to achieve our personal best.</p>	<p style="text-align: center;"><u>Music</u></p> <p>As Musicians, we will be exploring melody and harmony. We will do this through listening and appraising to music from the Carribean, using this to explore a range of musical artists.</p>
<p style="text-align: center;"><u>PSHE</u></p> <p>In PSHE, we will be learning all about keeping safe. We will discuss important topics such as bullying, personal dilemmas and vaping.</p>	<p style="text-align: center;"><u>Art and Design</u></p> <p>As artists, we will be we will be taking inspiration from artist Rosalind Monks. We will research the artists, use view finders to create pieces and create final pieces inspired by insects.</p>	<p style="text-align: center;"><u>Design Technology</u></p> <p>As designers, we will be exploring mechanisms. We will explore devices that use pulleys and gears.</p>