SPRING ONE 2025 - Year 5/6

As LINGUISTS we will:

continue to develop our spoken and written understanding and knowledge of Spanish.

As a COMPUTER PROGRAMMER we will:

- Understand and use variables.
- Continue to develop our understanding of online safety

Enquiry Question - What would it be like to be a child in WW2?





As MUSICIANS we will:

- Develop our singing voices.
- Continue to develop our skills playing the Cello.
- Develop our knowledge and understanding of reading and writing musical compositions.

As AUTHORS we will:

- Develop our understanding of spelling and definitions.
- Use correct punctuation and grammar to enhance writing and develop cohesion.
- Carefully consider how to engage our reader.
- Develop as an author through reading and experimenting with the work of other authors.
- Become expert at editing our own writing and providing editing feedback for our peers.

As MATHEMATICIANS we will:

- Develop mathematical fluency.
- Focus on the importance of place value.
- Use all four operations to problem solve.
- Understand the relationship between fractions, decimals and percentages.
- Multiply and divide by 10, 100 and 1000.
- Fractions using all four operations.
- Calculate the volume of cubes and cuboids.
- Calculate the area and perimeter of 2D shapes
- Ratio
- Statistics

As READERS we will:

- READ AT LEAST FOUR TIMES A WEEK AT HOME
- Read the book. Letters from the Lighthouse.
- Become confident at discussing and analysing text, characters, plots and author's intentions.
- Justify reasons for views and comments about books.
- Become familiar with a wide range of books and poems.

As SCIENTISTS we will learn about Living Things and their Habitats - Yr 6

- Vertebrates and invertebrates.
- Sorting vertebrates.
- Mammals, Birds, Fish Reptiles and Amphibians.
- Explore the Carl Linneaus classification system.
- Work scientifically through experimentation and observation.

As Scientists we will learn about Materials - Yr 5

- Magnetic and Transparent Materials
- Electrical Conductivity
- Insulating heat
- Uses of everyday materials
- Work scientifically through experimentation and observation.

As HISTORIANS we will explore World War 2

- How did the war begin?
- Child evacuees
- Petworth Bombing
- The Blitz
- Propaganda
- The Home Front
- Considering primary and secondary historical sources.

As GEOGRAPHERS we will:

- Become familiar with the continents and oceans of the world.
- Confidently use an atlas and other geographical research sources to understand physical, human and political geography.
- Understand the impact and causes of climate change on places and people.
- Understand how rivers are formed
- Identify and explore the different stages of a river.
- Identify major rivers the world and their impact on communities.

As SPORTS PEOPLE we will learn about

- Gymnastics
- Dance
- Health and Nutrition
- Mindfulness and yoga

RSE: Relationships and Health Education:

- Learning styles
- Health and nutrition
- Living in the wider world

 digital safety and

 awareness.
- Global Citizenship

AS THEOLOGIANS we will explore

Year 5 – Judaism – How are sacred teachings and stories interpreted by Jew today? Year 5- Islam – What is the best way for a Muslim to show commitment to God?

As ARTISTS we will

• Create an interpretation of Propaganda posters