

English: Oak Class will begin the term exploring the emotions associated with 'The Christmas Truce', writing in role as World War I soldiers and producing diary entries. We will then focus on descriptive writing, considering how astronauts might describe the Earth from space. Following this, we will be writing discussion texts analysing the advantages and disadvantages of sending animals into space and space tourism. Our space theme will continue when we write our own narratives based on the short films, 'Dangle' and 'The Black Hole'.

Later in the term, we will be employing the techniques of persuasive writing when we write our own travel guides for European cities.

Science: During the first half term, we will continue to look at forces in action, following the 'forces trail' during our trip to the Winchester Science Centre on Wednesday 25th January. Later in the term, we will be studying 'Earth and Space', describing the movement of the Earth and other planets in our solar system. We will use the idea of the Earth's rotation to explain day, night and the seasons.

Geography: We will be studying 'Europe' throughout this term. Initially, we will be locating European countries and their capital cities on a range of maps. We will then explore the physical and human geographical features of European countries, considering how these impact on their people. We will study two European capital cities in depth, comparing and contrasting them.

Mathematics: During this term, we will explore all aspects of Maths outlined in the National Curriculum, beginning with handling and interpreting data and finding averages. Other concepts we will be investigating include fractions, decimals, percentages, formal methods for multiplication and division, multi-step word problems, area, perimeter, BODMAS and metric and imperial units of measurement.

RE: Before half term, our topic will be 'Muhammed and the Qur'an'. After half-term, we will focus on 'The Eucharist', exploring the symbolism involved and its relationship to the Easter story.

Curriculum Map for Oak Class

PE and Games: In PE this term, we will be developing our gymnastics skills, focusing on refining sequences and partner work. Gymnastics will be taught by a specialist coach from 'Personal Best Education'. Games will be also be taught by a trained coach, this time from 'Lions in the Community', and will focus on developing netball, basketball and football skills.

Technology: In technology, we will be creating rockets to link with our 'Earth and Space' unit of work in Science. We will also be making European savoury dishes in food technology.

Spring



PSHE: During the first half term, PSHE work will focus on 'Risks and Pressures'. After half term, we will discuss 'Getting On and Falling Out', learning how to manage conflict.

Art: Our art work will be linked to the topic of 'Europe'. We will be studying the work of famous European artists such as Mondrian, Picasso and Matisse, replicating their styles using different artistic techniques and media.

Music: Our work this term will explore 'European Music', appraising the work of different musicians and composing our own European pieces.

Computing: In digital literacy, we will be focusing on word processing, web research, presentations and spreadsheets. We will also be furthering our work in 'Scratch' by simulating physical systems.