

Curriculum covered in Year 6 Autumn 2 Half Term 2021

<u>English</u>	<u>Maths</u>	<u>Science</u>	<u>Computing</u>	<u>Geography</u>
Class Novel Children read The Hunger Games and use the text to inspire the writing of: <ul style="list-style-type: none"> • a letter • a newspaper report • an argument • an emotion poem 	Number: Fractions Children will simplify fractions and use common multiples to express fractions in the same denomination. They will compare and order fractions and use the concept of equivalent fractions and adding and subtracting fractions with different denominations. They will multiply single pairs of proper fractions and divide proper fractions by whole numbers. Geometry: Position and direction Children will describe positions on the full coordinate grid (all four quadrants). They will draw and translate simple shapes on the coordinate plane and reflect them in the axes	Classification In this topic children will give reasons for classifying plants and animals based on specific characteristics by creating a field guide to the organisms found in the local habitat.	Big Data 1 This topic focuses on learning how QR codes work and what their limitations are as well as understanding how the data contained within a QR can be used by computers.	Our changing world In these lessons children will discover some of the many ways in which the world around them is changing. From coastal erosion to political changes, there are many factors at work. Children will learn about the structure of the United Kingdom and how its shape and geography have changed over thousands of years. Using an online database of photographs, children can explore how landscapes change. In the final lesson of this unit, children have the chance to predict the future and look at which might change again in their lifetimes.
Music Christmas – mixed styles This unit builds on previous learning and focusses on performance skills. Children will listen to and appraise Christmas themed songs played in a variety of different music styles. They will continue to embed the interrelated dimensions of music through musical activities and at the end of the unit children will perform Christmas songs.	Art Art and Design skills In this collection of lessons children learn and develop their skills in: design, drawing, craft, painting and art appreciation; working as a group to design a hat, creating zentangle patterns and subsequent prints, painting in the style of impressionist painters and exploring the piece 'Nighthawks' by Edward Hopper.	Spanish Where I live, Where you live/Hopes and roles In these lessons the children will learn nouns for rooms in a house as well as reading and understanding simple descriptions of rooms leading on to following and understanding a story about a haunted house in Spanish. In the second topic we will recognise and understand familiar and unfamiliar nouns relating to professions.	RE What do religions say to us when life gets hard? This unit enables pupils to learn from different religious and non-religious groups about belief in God. Pupils enquire into the key question- raising questions about the nature and existence of God focussing on Christian ideas about God. Pupils will consider why people do or don't believe in God and the impact that might have on the way they live their everyday life.	Games Dodgeball PE Health related fitness
				Citizenship/PHSE Righting Wrongs / Working for peace. We will research famous people who have suffered discrimination and faced adversity for who they are. We will discuss why disagreements happen and the importance of trust.