

ENGLISH: This term we will be studying 'Sir Gawain the Green Knight' by Michael Morpurgo. We will explore how authors select language for effect. We will make inferences about characters and explore how dialogue helps us to gain more understanding about characters. We will develop settings, character and atmosphere in narrative writing. We will continue to look at sentence structures and how to use and punctuate parenthesis.

MATHS: This term's focus will still be on calculations using all four rules and fractions. We will learn to add subtract, multiply and divide fractions and will explore equivalence between fractions, decimals and percentages and how to calculate with these. We will also extend our understanding of measures, particularly area and perimeter and learn to analyse statistics in a variety of forms. Year 6 will also begin to use algebra to express unknowns.

SCIENCE: This unit teaches the importance of diet, exercise and lifestyle in the way that bodies function. In this unit, we learn about the three main parts of the circulatory system and the job of the heart. We also learn about what blood is comprised of and how it is transported around the body. Children carry out an investigation to explore how heart rate is affected by exercise.

COMPUTING: This term we are looking at 'spreadsheets.' We will explore how to use formulae within a spreadsheet to convert measurements of length and distance, how to use the count tool to answer hypotheses about common letters in use, how to use a spreadsheet to model a real-life problem and how to use formulae to calculate area and perimeter of shapes.

WHY?

- Ask questions about historical change, cause and similarity.
- Construct responses selecting and organising historical information.
- Understand how evidence can give us different answers, noting connections, contrasts and trends over time.

MEXICO AND THE MAYA



FRENCH: We will study the topic 'That's Tasty' and learn key vocabulary related to food and drink, including how to say what drinks they like, what they like to eat for breakfast, fillings for sandwiches, toppings for pizza and what snacks they like.

PSHCE, BRITISH VALUES AND SCHOOL VALUES We will look at how to manage risk, including staying safe online and the norms around the legal use of drugs (tobacco and alcohol).

HISTORY: In history, we will learn about the achievements of this ancient Maya civilisation; when it happened and where it was in the world. They will learn about significant events in the Maya's history and how they ruled their city states. They will learn about the inventions of the Maya people and will contrast their lives and achievement with the Anglo Saxons in ancient Britain

RELIGIOUS EDUCATION: This term we will study what Christians believe about Jesus as the Messiah and what difference it makes to the way they live their lives.

ART AND DESIGN This term we will use paint and mixed media to create portraits. We will develop our drawing, collage and printing skills to produce a final self-portrait.

DESIGN AND TECHNOLOGY This term we will be learning about healthy eating and nutrition. We will explore the techniques used to make bread and making our own loaves.

PHYSICAL EDUCATION: In PE, we will be doing gymnastics. We will learn how to perform a variety of floor and vault movements. The children will learn stag jumps, split leaps, pike rolls, round-offs and the squat through vault while developing their understanding of the necessary flexibility, strength and control needed to perform the movements successfully