



Carleton Endowed CE Primary School

*A faithful community that loves, lives and learns with hope and joy;
where everyone is valued and encouraged to flourish*



Year 5 Autumn Term 1 Curriculum Map 2024

Curriculum Area	Topics
English	In their narrative work, the children will focus on the short film 'One Small Step' by Taiko Studios . The children will use this short film to craft and construct different sentences which will develop their understanding of grammar, spelling and punctuation. The children will then complete an independent write, enabling them to apply what they've learned from this unit. The children will then move onto discussion texts and will write a balanced discussion presenting two sides of any argument following a debate.
Maths	The children will begin by looking at Place Value . In this unit, they will be able to read, write, order and compare numbers to 10,000, 100,000 and 1,000,000. They will learn to partition these numbers and be able to count on number lines up to 1,000,000. The children will also develop their understanding of roman numerals to 1,000. They will then move onto Addition and Subtraction . In this unit, they will develop their mental strategies and will add and subtract numbers involving four-digit numbers. They will then use this knowledge to compare calculations and complete missing number sentences.
Science	Animals including Humans – In this unit, the children will focus on the changes human beings experience as they develop to old age. They will investigate the development of babies and compare this period of development to animals. The children will also learn about the changes experienced during puberty and why these changes occur. The children will be able to create a timeline detailing the changes humans experience throughout their life and be able to compare life expectancy to different animals.
History	Ancient Greece – In this unit, the children will learn about the Ancient Greeks and their achievements from around 3000 BCE to the reign of Alexander the Great around 330 BCE. The first lessons focus on the Minoans and how they began to trade in early Greece. The children will also think about and discuss how we know about the early Greeks, by looking at excavation evidence and what this tells them. The next few lessons in the teaching sequence focus on life in Athens and Sparta, the Persian invasion and the impact this had on life in the city-states.
Art	Sculpture and 3D: Interactive Installation – In this unit, the children will be able to identify and compare the features of art installation. They will investigate the effect of space and scale when creating 3D art and will learn to problem-solve when constructing 3D art. The children will then plan a piece of installation art that communicates an idea.
Music	Bespoke Recorder Unit – In this unit, the children will begin to learn to play the recorder. They will learn the different notes involved in playing the recorder and will begin to read sheet music to support them in learning the notes and vocabulary associated with playing the recorder.
P.E.	Fitness – In this unit, pupils will take part in a range of activities that explore and develop their strength, stamina, speed, co-ordination, balance, and agility. They will learn how each component of fitness will help them in other games. They will be given opportunities to apply these components of fitness in small games and practice each one through targeted exercises.
R.E.	Was Jesus the Messiah? – In this unit, the children will be able to explain the place of Incarnation and Messiah within the 'big story' of the Bible. They will learn how Christians put their beliefs about Jesus' Incarnation into practice in different ways and will weigh up how far the idea that Jesus is the Messiah – a saviour from God – is important in the world today and difference it may make in people's lives.
P.S.H.E.	Being me in my World – In this unit, the children will look at their year ahead in Year 5 and what challenges they may face. They will set personal goals and identify hopes for the school year. The children will learn about the choices and actions they make and how the rewards and consequences feel. They will also understand how their behaviour impacts other people.
Computing	Coding – In this unit, the children will use the 2Code program to review their existing coding knowledge. They will then move onto planning an algorithm and using their plan to program the simulation. They will learn how to break down tasks into small achievable steps and will learn what friction, functions and strings are in coding.
French	Recapping Core Units – In this unit, the children will be recapping previous units from Years 3 and 4. The children will embed this knowledge and understanding in a range of French games and activities. Some of the vocabulary includes numbers, days of week, greetings, countries and descriptions of people and places.