Languages: French (Mrs Paddock)

P.E.

Swimming

Gymnastics

Music

Music Appreciation

Cornets - Mrs Doyle

History, Geography, Art and DT

In history, we will be researching who build the great pyramids (Ancient Egypt) and, in geography, we will be answering the question: ‘Why does the Earth need mountains?’.

In art, the children will be painting (inspired by Piet Mondrian) and, in DT, they will be developing their understanding of textiles with a focus on sewing skills.

P.S.H.E.

We will be learning about the Sacraments, what makes a balanced lifestyle, hygiene and germs, differences, respecting our bodies, puberty and changes that happen in life. The children will recognise what they are good at and set goals. They will consider how they feel, how images are presented in the media and being thankful.

Computing

We will be focusing on computing systems and networks, focusing in the internet. We will then look at creating media through audio production. Some aspects on online safety are taught outside of these units and may also be covered through PSHE and RHE.

Science (Mrs Paddock)

During our science lessons, we will be learning about electricity. The children will construct simple circuits, recognise how a switch works and will investigate some common conductors and insulators. In the following half term, they will investigate materials and group them into solids, liquids and gases. They will learn about evaporation and condensation within the water cycle and how the speed of evaporation is linked to temperature.

Autumn Term 2022

Mrs Kirkpatrick &

Mrs Freitas

Year 4

Maths

Within place value, children will represent, partition, order, estimate and compare numbers up to 10,000. They will also look at Roman Numerals and rounding numbers to the nearest 10, 100 and 1000. Next, they will cover addition and subtraction of 1s, 10s, 100s and 1000s. They will add and subtract two 4-digit numbers with and without exchanging across place value columns. After that they will look at what area means, how we can count squares to calculate it, make shapes and compare areas. In our multiplication and division unit, the children will look at multiples of 3, multiply and divide by 6 and 9 before looking at the 7, 11 & 12 multiplication tables and corresponding division facts. Finally learning about multiplying by 1 & 0, dividing by 1 & itself and multiplying three numbers.

English

This term our English units will cover the following: explanations, stories with fantasy settings, film & playscripts, fairy-tales, classic poetry and recounts (newspapers)

We will be encouraging the children to spell and punctuate with increasing accuracy and to use a joined style of handwriting throughout their independent work (writing with a consistency in size and proportion of letters).

R.E.

Over the course of the term, we will be learning about Jesus’ human family, Abraham as well as Jacob, Ruth, Solomon, Joseph, Samuel, Isaiah and David. We will find out about the Apostles, the Sacrament of Confirmation, the importance of living in the light and the life and work of Sean Devereux. We will also investigate God’s love and friendship, Gaudete Sunday, the Wise Men and the Church.

We will also learn about the Qur’an and its importance for Muslims.