

Science – Animals including humans

Children will be learning about the digestive system. They will learn about human teeth and their functions. Classes will also investigate food chains, identifying producers, predators and prey. Throughout this topic, children will use their scientific skills to plan and conduct a range of investigations.

Languages

The children will participate in weekly Italian sessions learning a range of words and common phrases. Children will begin to have short conversations in Italian

D.T

Strengthening materials

Children will begin to develop and apply their understanding of how to strengthen, stiffen and reinforce more complex structures. Classes will begin to evaluate their ideas and products against their own design criteria and consider the views of others to improve their work.

Computing

Coding

Children will select, use and combine a variety of software on a range of digital devices to design and create a range of programs.

Year 4 will work to recognise common uses of information technology beyond school e.g. Pixlr

PE

Basketball
SAQ and Fitness

Maths

Decimals - Recognise and write decimal equivalents of any number of tenths or hundredths. Round decimals with one decimal place to the nearest whole number. Compare numbers with the same number of decimal places up to two decimal places.

Multiplication/ Division

Recall and use multiplication and division facts for multiplication tables up to 12 x 12.

Use formal and informal methods to multiply and divide 3 digits by 1 digit.

Year 4

Spring 2

Fairtrade Fortnight week beginning 24th February

Music

Glockenspiel stage 2 from Charanga.

English

Linked to text – Roman Diary – Richard platt

Reading focus – Draw on inferences such as inferring characters’ feelings, thoughts and motives from their actions, and justifying inferences with evidence.

Writing focus – Instructions linked to D.T. Extending the range of sentences with more than one clause by using a wider range of conjunctions e.g. when, if, because, although. Children will begin to become familiar with using formal voice and writing for a specific focus.

SP & L focus – Take account of the viewpoints of others when building own arguments and offering responses.

Geography

Why does Italy shake and roar?

Children will identify and describe key human and physical characteristics. Use map skills to understand similarities and differences of foreign and local soils. They will develop their understanding of the features of physical geography e.g. mountains, rivers and volcanoes.

R.E.

Why is Lent such an important period for Christians?
Children will build on their understanding of Jesus and his place in Christianity, and develop their understanding of this key Christian festival.

