Year 4

Spring Term

English



In English children will:
Continue to study a wide range of reading material, exploring answering retrieval and deduction questions using evidence from the text.

Study and imitate a variety of writing styles including: letters, information texts, poetry, diaries, postcards, newspaper reports and recounts. Linking work to our Natural Disasters topic.

Children will work on learning a range of spellings, spelling rules and grammatical structures including paragraphs, clauses and adverbial phrases.

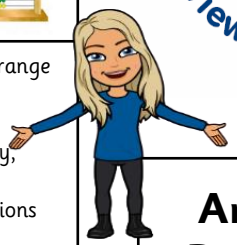


Maths

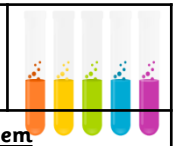


Children will be working on a range of topics including

- Solving problems involving number, place value, money, measurement and data.
- Performing mental calculations using our Starter for 10
- Recalling equivalent fractions and decimal equivalents of tenths and hundredths.
- Using formal written methods of the four operations.
- Identifying and ordering different angle types.
- Converting standard units of measure.
- Interpreting and presenting data in different forms.



Science



The Digestive System
Children will be learning about the basic parts of the digestive system in humans, identifying different types of teeth and their functions and constructing and interpreting food chains.

Sound
We will be exploring vibrations,pitch and volume and how sounds are created and heard.



Computing



Children will be using Mictobits programme to design and create programmes that accomplish given goals.

Children will also be developing research skills while using the internet.



Humanities



Natural disasters.
Children will explore key aspects of a range of natural disasters looking at their causes, geographical locations and impact on our world. We will also explore and compare natural disasters of the past and present.

PSHE



Children will expore empathising with others and giving advice. Also exploring the concept of Democracy and our Democratic system.



MFL



Children will be learning vocabulary used to describe family members, pets and farm-yard animals and will use this vocabulary to hold conversations with peers and write simple sentences in French.



R.E.



Children will explore the belief that Buddhism can make the world a better place. They will also explore why Christians believe in Jesus including the impact their beliefs have on life today.

Art & Design



Children will be exploring the use of shading to create the effect of movement within artwork.

Children will be using a range of techniques and materials to produce artwork based on our Natural Disasters topic.

DT – We will be making and designing biscuits
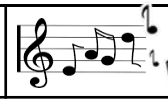


P.E.



Swimming.
Children will work on a range of swimming activities to develop recognised arm and leg actions and water confidence.

Games– Children will be playing a range of team games learning strategies and skills needed for each game including tag rugby and handball.

Music



Children will learn to sing and perform a range of songs in one and two parts. They will listen to a range of music expressing an opinion and will begin to understand staff and musical 17 notation while working with tuned and untuned instruments.

