Year 5 Term 6:

How much has our locality changed?









Breadth:

As writers (English) Core text for this term: examples of persuasive letters, speeches and advertisements

- We will explore examples of persuasive text, investigating how politicians, marketers and other writers present arguments, products and points of view.
- We will look at how writers use language to persuade others to change their behaviour, with focus on emotive language, rhetorical questions and evidence-based statements.
- We will learn how to use cause and effect conjunctions, logically linking points in a persuasive argument.
- We will write to persuade, creating a letter to the Prime Minister presenting our view supported with evidence.
- We will continue to develop our editing skills.

As musicians: ukulele instruction

- We will continue to enjoy expert tuition from a music teacher for 5 weeks.
- We will continue to learn how to read ukulele tabs in order to play simple chords.
- We will learn how to play in unison and perform in front of our peers.

As readers (guided reading) Core text for this term: Street Child by Berlie Doherty

- We will read with confidence, fluency and prosody.
- We will identify and discuss themes and conventions in and across a range of writing (fiction, non-fiction and poetry).
- We will discuss understanding and explore the meaning of words in context (vocabulary).
- We will make inferences from the text using evidence.
- We will be able to predict what might happen from details stated and implied.
- We will explain how language, structure and presentation contribute to meaning.

Being physically active: PE (athletics)

- We will develop skills in athletic disciplines in preparation for sports day.
- We will understand the basic rules of ultimate frisbee and work as a team to play against our peers.

As mathematicians: negative numbers, measurement and position & direction (geometry)

- We will interpret negative numbers in context.
- We will count forwards and backwards with positive and negative whole numbers, including through zero.
- We will convert between different units of metric measure (e.g. kilometres to metres, centimetres to metres and millimetres, grams to kilograms and millilitres to litres).
- We will identify, describe and represent the position of a shape following a reflection or translation.

As scientists: animals including humans

- We will understand the life processes of a plant.
- We will understand the life cycles of mammals, birds and reptiles.
- We will compare the life cycles of insects and amphibians.
- We will undertake research about the life and work of Jane Goodall and David Attenborough.
- We will use research and presentation skills to create and present a scientific poster on the life cycle of an animal of our choice.

As linguists (French): time travellers

- We will apply previous knowledge of numbers and dates.
- We will be introduced to one of the common past tenses in French
- We will begin to use grammatical terms such as conjugation, auxiliary and infinitive verb.

As computer experts: networks

 We will understand the benefits of using documents within a computer network, including opening, editing and saving shared documents.

As historians: Victorians (local history focus)

- We will use a timeline to place in chronological context some significant events during the Victorian period.
- We will use photographs as historical sources to investigate continuity and change in our locality from the Victorian period to present day.
- We will investigate how far change on a national scale (industrial revolution, development of the railways) impacted on our locality at the time.
- We will understand the impact and legacy of the creation of the British Empire, with links to Windrush.

As designers: arch structures

- We will learn how to draw annotated diagrams of arch structures.
- We will experiment with making a model arch structure (prototype).
- We will create a mood board as inspiration for designs.
- We will design and make an arched bridge, continually evaluating and adapting our designs as we go.

Religious Education:

Key question: What is the best way for a Christian to show commitment to God?

- We will explore how different practices enable Christians to show commitment to God, for example through prayer, worship, the 10 Commandments and The Golden Rule.
- We will explore how these practices differ in their significance to Christians.
- We will use cross curricular skills (computing) to open, edit and save a shared template for our research on this topic.

As citizens (PSHCE): relationships

- We will describe how boys' and girls' bodies change during puberty.
- We will understand that sexual intercourse can lead to conception and that is how babies are usually made please note parents have the right to withdraw their child from these lessons.
- We will identify things to look forward to when becoming a teenager as well growing responsibilities.

Key Vocabulary:

Living organism, naturalist, primatologist, metamorphosis, endangered, asexual, reproduction, fertilisation, placental mammal, monotreme mammal, British Empire, Industrial Revolution, arch structure, keystone, impost, pier, voussoir, chord, tab, notation, commandment.

Curriculum Drivers:

Curiosity:

- Why was the Victoria era important and what impact did it have on our locality?
- How do animals and plants reproduce?

Knowledge of the wider world:

- What is the legacy of the British Empire and what lessons have been learnt?
- How have designers created bridge structures across the world?

Aspirations:

- Understanding the work of designers and engineers.
- Become more competent at speaking a different language.
- Be able to play a musical instrument.

Home learning:

- Completing one task per week from the new CGP Maths and CGP Spelling, Punctuation and Grammar workbooks, due in every Tuesday.
- Weekly logging into Spelling Shed to practise the weekly spellings (6 games per week). Spellings can be practised in homework books too, if preferred.
- Weekly logging into Times Tables Rockstars (15 minutes to release other games).
- Reading 4 times per week, recorded into the reading diary. Reading diary to be handed in every Tuesday to be eligible for the readers' raffle (4 reads = 1 raffle ticket, 5 reads or more = 2 raffle tickets).
- 2 items to be chosen from the homework grid (to be handed in on Tuesday 16th July).