Our Learning Journey in Year 5 – Summer Term 2023

<u>In Literacy</u>, we will be learning about the following:

We will be covering a variety of different text types:

- Narrative with a focus on flashback stories
- Letter writing
- Poetry
- Newspaper reports
- Non-chronological reports

Within these writing units, the children will continue to secure their understanding of SPaG aims:

- Wide range of sentence structures to engage the reader
- Dialogue to describe characters/advance action
- Expanded noun phrases to inform
- Subordinating conjunctions to add detail
- Relative clauses to add detail
- Parenthesis to add detail
- Modal verbs to show degree of possibility
- Cohesion within and across paragraphs
- Semi colons and colons between independent clauses
- Subjunctive, perfect form of verbs

In Numeracy, we will be learning about the following:

- adding, subtracting, multiplying and dividing decimals
- identify, compare and order angles
- measure angles in degrees and with a protractor
- calculating angles
- triangles and quadrilaterals
- regular and irregular polygons
- reasoning about 3-d shapes
- describe position in the first quadrant and translation
- lines of symmetry and reflection
- converting units of measure
- metric and imperial units
- converting units of time and timetables
- measuring and estimating volume and capacity
- negative numbers
- developing fluency and recall of times table and related division facts.
- · problem solving and reasoning



International Primary Curriculum (IPC) Topic - Rivers - Go with the Flow

In History, we will be learning about the following:

• the importance of the River Nile to life in ancient Egypt

In Geography, we will be learning about the following:

- the Water cycle
- how the shape of a river is always changing
- how a river changes the land through which it flows
- what happens when it floods
- what uses people make of rivers

In International and Society, we will be learning about the following:

- the role and function of the international charity Water Aid
- advantages and disadvantages of damming a river

In Art we will be learning about the following:

- Henna and Mehndi patterns
- using a view finder to look closely at Indian animal skin and feather patterns and replicate these in colour
- comparing how different artists have created rivers in their work, including the Hudson River School, Turner and Monet

In Music we will be learning about the following:

- South African Choral music
- music from host countries Russia, Greece and India

In Technology we will be learning about the following:

- different types of bridges
- designing, building and evaluating a small-scale bridge
- working with a variety of tools and materials

Local Community Links

Visit a local river

Visit the Rivers and Rowing Museum at Henley

National Community Links

A focus on the United Kingdom as our home country.

International Community Links

A focus on India as our host country.

<u>In Religious Education we will be learning about the following:</u>

- explore the key aspects of Sikhism
- visit a local gurdwara temple

In Science we will be learning about the following:

- Parts of plants and their functions
- plant growth and reproduction
- seed dispersal
- freshwater river habitats
- freshwater food chains and webs
- classification and keys
- develop enquiry skills





In MFL we will be learning about the following:

family and friends

In P.E we will be learning about the following:

- swimming
- rounders
- athletics

In RSHE we will be learning about the following:

- valuing our bodies and minds
- puberty and emotions

In ICT we will be learning about the following:

• coding to create a game using Scratch

How to help at home:

- Literacy and Maths homework will be set on a Friday and due in on a Wednesday.
- practise spellings and times tables regularly at home.
- read for a minimum of 90 minutes a week.