

## Art/ DT

In art we will be using collage to create pictures like Sandhi Schimmel Gold.

In DT we will be planning and designing a protective sleeve that fits an electronic device.

## PE - Swimming and Fitness

The children will be swimming this term.

We will also complete a unit on fitness where children will explore different components of health and fitness.

## Science - Animals including humans

We will be looking at the life cycle of a human, the different stages of human life and correct terminology for each stage. We will be describing the milestones of a baby and children will present their understanding of how humans develop.

## Computing -

Children will learn how a database can be used to organise data in records. Pupils will use tools within a database to order and answer questions about data. They create graphs and charts from their data to help solve problems. They use a real-life database to answer a question, and present their work to others.

## We are great thinkers - Spring Term - Year 5



## History

The children will be learning about Ancient Greece, comparing it with previously taught ancient civilisations and considering how it fits into world history. They will learn about the ruling systems of the time and developments in technology and architecture.

## PSHE - Personal Safety

The children will identify how to stay safe in different situations and know who to trust and who not to trust.

## RSE

## Maths

### Multiplying and Dividing

Using long multiplication

Short Division

Short Division with remainders

Problem Solving with multiplication and Division

### Fractions

Multiplying Fractions

Fractions of amounts

### Decimals and Percentages

Decimals up to 3 decimal place

Equivalent fractions, decimals and percentages

Rounding decimals

Ordering and Comparing

### Perimeter and Area

### Statistics

Line Graphs

Interpreting tables

## English

### Fiction - The Nowhere Emporium

Ross Mackenzie (Fiction Story)

The children will be writing descriptions based on a room in the emporium, building up their descriptive features of writing. They will also be writing narratives, to include speech punctuation. The children will also write a letter of application to the emporium.

### Poetry - Haiku poetry

Non-Fiction - Instructional writing based on our DT projects.

## RE - Art and Music in Religion

The children will begin to understand and evaluate the diversity of belief in different religions, nationally and globally.

### Is Easter the festival of new life or sacrifice?

By dissecting the Easter Story and considering it in modern terms and its meaning to different groups.