



English

We will be using the text "The Viewer" by Shaun Tan and Gary Crew to develop our writing skills. We will be developing our use of a range of clauses, writing for a variety of purposes, exploring characters and using drama to enhance our speaking and listening skills. We will be working towards diary writing and a narrative.

Science- Change of materials

- Use evaporation to recover the solute from a solution.
 - Recognise and describe reversible changes.
- Observe chemical reactions and describe how new materials are made.
- Investigate rusting and burning reactions.
 - Investigate chemical reactions.



Art and Design



Sculpture and Painting- Gustav Klimt

We will be exploring Gustav Klimt's art and comparing the visual elements of his work. We will continue to develop the mastery of our painting skills and create a series of sketches when designing our own canopic jars.

Maths

Fractions, decimals and percentages

Understand decimals up to 3 decimal places. To order and compare decimals and round to the nearest whole and to 1 decimal place. Understand percentages and explore percentages as decimals. To use equivalent fractions, decimals and percentages.

Area and perimeter

To work out the perimeter of rectangles, rectilinear shapes and polygons. To work out the area of rectangles and compound shapes. To estimate area.

Statistics

To draw, read and interpret line graphs. To read and interpret tables and timetables.

History- Ancient Egypt

Explore life in Ancient Egypt.

Understand the features and achievements from Ancient Egypt.

Use a range of historical sources or artefacts to explore Howard Carter's discovery of Tutankhamun.

Compare and contrast Ancient Egypt to The Shang Dynasty.

Apply and present knowledge when answering a historical question.

PSHE

Healthy Me

Learning about nicotine, alcohol, body images, healthy eating and how the media affects our views of these.

Spring 2 Year 5

RE "Why might ancient stories still be so important to religion and worldviews today?"

We are going to be explore the question above using a worldview and religious worldview lens.

PE

Swimming

Confidently swim 25 meters using a range of strokes. Perform a safe self-rescue.

Yoga

Develop key skills and principles such as balance, coordination, strength, combining movements.

Music

- We will continue to participate in our sessions with Warwickshire music.
- Learn to sing and perform.



Spanish

Colours, clothes and fashion shows

Children will learn the names of some items of clothing and use verbs to describe what they are wearing.

Computing

Flat- file databases

We will be learning to create a paper-based database, understand and name the parts of a database, group and sort data, use the search function in a database and chart to compare databases.