

Maths

Multiplication and Division: Multiples, factors, common factors, prime numbers, square numbers, cube numbers, multiplying and dividing by 10, 100 and 1000, multiples of 10, 100 and 1000

Measurement: Perimeter and Area: Measure perimeter, perimeter on a grid, perimeter of rectangles and rectilinear shapes, calculate area of rectangles, compound shapes and irregular shapes.

Fractions: Equivalent fractions, improper fractions to mixed numbers, mixed numbers to improper fractions, number sequences, compare and order, add, subtract and simplify fractions.

Number: Decimals and Percentages: Mental decimals up to 2 d.p., decimals as fractions, understand thousandths, rounding decimals, order and compare, understand percentages, percentages as fractions and decimals, percentages of amounts. Times tables and mental arithmetic focus throughout

Computing

- Word Processing for "Secrets of the Mayans"
- Design a digital Mayan Google logo
- Scratch coding a Mayan Temple game
- eSafety - Protect your Temple

PE

- Develop flexibility, strength, technique, control, and balance through gymnastics.
- Learn competitive sports (football and rounders) and apply basic principles suitable for attacking and defending.
- Develop running, jumping, and throwing, through athletics.

Music & Drama

Music

- Exploration and appreciation of Ancient Egyptian and Ancient Mayan music
- Perform, using their voices with increasing accuracy, fluency, control and expression
- Improvisation; develop rhythm and perform pieces of dance to Carnival music

Drama

- Create a TV documentary style skit, interviewing an archeologist about an exciting new discovery from an ancient Mayan archeological site.
- Create skits in small groups, where Mayan Gods meet each other in modern world settings.
- Create Mayan mandalas in small groups, using the bodies/hands of everyone in the group.

English

- Fiction: A magical fantasy talk for writing tale 'The Tear Thief' to stimulate creative writing. We will link this to our PSHE.

- Non-Fiction: Explore some texts with a focus on history to help us write our own text about another aspect of history or another civilisation - link with our topic work.

Non-Fiction: Use the inspirational recount of Shackleton's Journey to support us to write about our Maya journey.

- Fiction: Use a Talk for Writing text 'Weslandia' to stimulate creative writing.
- Guided reading with comprehension questions
- Weekly spelling

Mysterious Mayans



Amber Class

PSHE & Mindfulness

- Continue to work on our school values; how we can show resilience, respect, kindness and reflection in everything we do
- Focus on positive behaviour: honesty, kindness and appreciation
- Explore our emotions and how we can support each other in challenging situations
- A concentrated mind, a happy mind: practising and refining attention through formal mindfulness meditation

Topic

We will step back in time to discover the Ancient Maya Civilisation. Students will:

- Learn about this incredible civilisation - who were the Maya people?
- Study Maya settlements - where did come from and where did they live?
- Study Maya society - how were Mayan communities run?
- Study Maya culture - how did they live?
- Explore Maya beliefs - what were their beliefs and customs?
- Explore Maya language, jobs, food and traditions - how did they live their daily lives?

We will evaluate how successful the Maya Civilisation were, the Mayan legacy and how they have influenced our society today.

Science: Identifying scientific evidence that has been used to support or refute ideas or arguments. Planning different types of scientific enquiries to answer questions.

Year 5 & 6: Light and Shadows:

Recognise that light appears to travel in straight lines; use this idea to show how we see things; use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them; explore reflection and shadows; investigate the relationship between light sources, objects and shadows.

Art & Design & Agriculture

Art

Importance of light and shadow in paintings and drawings. Different exercises/ painters (Picasso, Beckmann etc)

Mayan shadow- figure with hairdress for shadowplay

Book - binding. (Our shadow- book)

Garden

planning to dig a pond

Importance of light and water for plants

Our wintergarden, individuell guidance

Portuguese

- Learn Portuguese grammar - Adjectives and verbs (Simple present, simple past and future).
- Dialogues about living in Portugal.
- Portuguese culture vocabulary.
- Introduction to history related vocabulary through images, songs, videos, and stories.