

## Physical Education

- ❖ **Gymnastics**
  - Use of apparatus to perform a sequence incorporating balance, stability, stretching, jumping, landing.
- ❖ **Swimming**
  - Every Monday
  - Children to learn water safety skills

## Maths

- ❖ Multiplication and division
- ❖ Fractions
- ❖ Decimals
- ❖ Measurement - Area

## Science

- ❖ **States of Matter:**
  - The three states of Matter
  - Group and sort materials into solids, liquids and gases.
  - Describe solids, liquids and gases using scientific language.
  - Investigating how Matter changes state when heated or cooled.
  - Use the terms 'evaporation' and 'condensation'.
- ❖ **Anoine Lavoisier (Scientist Study) - Oxygen**
  - Understanding that oxygen plays an essential role in our lives and those of other living organisms.
  - It helps us burn fuel, treat water and protect us from dangerous UV light.

## PHSE

- ❖ **Going for Goals**
  - Understanding that some thoughts help us reach our goal and some can be a barrier.
  - Learning when to keep trying and when to try something else.
  - Learning to break down a goal into smaller steps to help us become successful.
  - Understanding how others can help us to achieve our goals and how we can help others.
- ❖ **Drugs and Alcohol**
  - Understanding what positively and negatively affect our physical, mental and emotional health (including media)
  - Understanding the difference between the terms 'risk' 'danger' and 'hazard'.
  - Recognising that increasing independence brings increased responsibility to keep ourselves and others safe.
  - Discuss which, why and how commonly available substances and drugs (including alcohol and tobacco) could damage our immediate and future health.

## Art

- Use sketchbooks to plan, develop and evaluate artwork.
- Mayan mats- weaving.
- Cushions – explore Mayan patterns, sewing, colouring and padding fabric.
- Mayan Masks

## Computing

- ❖ **Coding**
  - Using variables to create their own games
- ❖ **Research project**
  - Using google slides to create an engaging and informative piece of information regarding a chosen theme related to the Mayans



# Viva Latin America Year 4

## English

- ❖ **Mouse, Bird, Snake, Wolf (graphic novel)**
  - Interpret and respond to illustrations.
  - Empathise with characters and explore their dilemmas.
  - Build an imaginative picture of a fantasy world, based on real life experiences. Explore and develop ideas of fantasy worlds through role play and writing in role.
  - Write our own stories based on the story read, in a different style.
  - Write balanced arguments.
- ❖ **The Great Kapok Tree**
  - Writing and performing poetry.
  - Writing arguments and taking part in debates.
  - Writing and performing playscripts.
  - Explore ideas and dilemmas using role-play and drama.

## Geography

- Locate North America using Google Earth, Atlases and globes.
- Use aerial photographs, compasses and grids to locate North America in relation to the United Kingdom.
- Use Google Earth and Atlases to explore the human and physical features of North America.
- Ask and answer geographical questions (such as: Which country, continent or part of the world is it in? What plants grow here naturally?).
- Discuss and explain our views about the location (such as What the place is like, why it is like this.)
- Relate our discussions in relation to its position in the world (for example the Equator, Northern Hemisphere, The Tropics of Cancer and Capricorn).

## History

- ❖ **The Mayan civilisation**
  - Who the Mayans were.
  - Understanding the concept of 'civilization'.
  - Research 'Mesoamerica' using secondary sources.
  - Where and how they lived.
  - What we want to find out about them.
  - Invention of chocolate.
  - The Mayan calendar and number system.
  - Mayan cities and rules of Law.
  - The Spanish invasion.
  - The Mayans' decline.
  - What we have learned from them.

## Music

- Glockenspiel / beaters – learning basic instrumental skills.
- Tribal drumming
- Introduction to the language of music, theory and composition (notes and scales).

## Religious Education

- ❖ **Hinduism**
  - Learn about Hindus beliefs in god- Hindu gods and goddesses
  - Importance of shrines
- ❖ **The Easter story**
  - Learn about psalm Sunday
  - Making Easter cards.

## MFL

- Personal information
- All about us