

Science

(Y5) Animals including humans:

Children will be taught to describe the changes as humans develop over time.
Learning about the changes experienced during life - childhood, puberty, adulthood, old age.

Living things and their habitats

Describe the differences in the life cycles of a range of animals, describe the life process of reproduction in some plants and animals.

History

Arrival of people to Central America
Discovery of chocolate
Arrival of Europeans

Art & D.T

Art - Use collage, sketching and other techniques to produce pieces of Jungle and Mayan art.
D.T - pyramids design and build Mayan pyramids using boxes

Geography

Draw plans and maps at a range of scales.
To use atlases, globes and maps and plans at a range of scales.
Compare and contrast the United Kingdom with a location in Southern or Central America.
Comparing and contrasting the movement of peoples across the Mayan area and period - examining landscape, industry and society.
Discussing habitats and ecosystems - comparing and contrasting jungle, mountains and coastline.



Year 5 & 6 Ancient Mayans

Computing

(Y5) Scratch game programming
Researching on the Internet
(Y6) Planning the creation of a mobile app
Developing project management skills

Children will also be using Computing skills across other areas of the curriculum -
English -report writing and Maths - handling data.

English

Non-chronological report - Produced on the Mayans - including a research project - Final piece on an imaginary Jungle animal
Play script - Produced based on popular fairy tales with final piece a documentary film script on Mayan civilisation - film to be produced too.
Poetry - Animal poetry looking at a range of descriptive and evocative poetry on the topic of animals and their habitats. Final piece on how the Jaguar got his spots, how the snake grew so long or how the elephant got his trunk.

Music: Charanga

Primary Languages - French

Maths

Year 6:

Four operations, fractions, properties of 2D shapes, interpreting and constructing pie charts, recognising and finding missing angles.

Year 5:

Decimals - addition and subtraction, multiplication and division by 10, 100 and 1000, properties of 2D shapes, angles of shapes, rotation and reflection. Area and perimeter.

These subjects will be taught discretely through the week

P.E. - Cricket, Tennis, Athletics

R.E & EPR

(Y5) Transformation, freedom and responsibility, stewardship
(Y6) Loving, Vocation and Commitment, Expectations and New Beginnings