

Mathematics



Units of measure: Pupils will convert between units of metric measure (for example, km and m; cm and m; cm and mm; g and kg; l and ml) and use all four operations to solve problems.

Calculating with whole numbers and decimals: Pupils will learn how to add and subtract decimals within one and with a different number of decimal places.

2D and 3D Shapes: Pupils will identify the properties of shapes and distinguish between regular and irregular polygons based on reasoning about equal sides.

Volume: Pupils will estimate volume.

Art



Print-making: Aztec Prints:

Pupils will utilise a wide variety of printing techniques to create an Aztec inspired print on calico. They will create printing blocks by simplifying an initial sketchbook idea.

Computing

Blogging: Pupils will extend their sense of membership of a learning community beyond school as they create a media-rich blog, comment on blogs and respond to the comments of others.



Ark Franklin Curriculum Map Summer Term – Year 5

R.E

Islam and Humanism: In Islam, pupils will learn about their sacred books, including the Qur'an, and in Humanism, pupils will learn about how humanists rely on science for the answers to questions such as creation.



Music

Opera: Pupils will undertake a scheme of work from the Royal Opera House performing a short opera by term's end.

History



Ancient Aztecs: Pupils will learn about the Aztec Empire and its people. They will learn about the religious practices of the Aztecs, their societal structure and technological advancements, then apply this knowledge to determine whether they believe the Aztecs were 'savages' or civilised.

PE (Friday)

Cricket
Athletics



Spanish

Spanish in the world



Outdoor Learning

Survival Skills
Sustainability and Ecology

Science



Life Cycles and reproduction: Pupils will learn from the physical and emotional changes humans experience as they grow and develop. Pupils will learn about the differences in the life cycles of a mammal, an amphibian, an insect and a bird, and they will learn about the process of reproduction in some plants and animals.

Literacy



Informal letter: Pupils will write an informal letter as Stanley – the protagonist of Louis Sachar's modern classic Holes - about his experience at Camp Green Lake.

Setting description: Based on the video 'Ruin', pupils will learn how to use figurative language to describe a post-apocalyptic landscape of derelict buildings which are slowly being taken over by the futuristic flora and fauna.

Non-chronological reports: Pupils will write a non-chronological report on Paris. They will learn how to include non-fiction text features and how to select appropriately formal vocabulary.

Persuasive text: Based on 'Pig Heart Boy', children will write a persuasive article detailing why Marlon should be allowed to have the pig heart transplant.