

KS2 Curriculum Overview

Year Group: 6

Term: Autumn 2

Topic: Ancient Egypt

Art	The children will explore Ancient Egyptian paintings and use an artistic vocabulary to discuss these paintings; they will also make a piece of Ancient Egyptian portraiture using a range of resources and sketches of Egyptian amulets using a range of tones.
Science	Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches. Use recognised symbols when representing a simple circuit in a diagram.
Computing	The children will use technology safely, respectfully and responsibly. They will research and create definitions for the vocabulary associated with AI and study various types of AI. They will create an online AI system using scratch.
English	Non-Chronological Report Writing and Recount Writing ~ Explore and analyse the features of these texts. Use this knowledge to draft and write texts. Write a report on the discovery of Tutankhamun's tomb. Using the text A Christmas Carol, write a recount as Scrooge exploring his thoughts and feelings about the season of Christmas and the visits of Marley's Ghost. Grammar and Punctuation: Use dashes, semi-colons and colons within sentences. Begin to use the passive voice within pieces of writing; explore tense and clause structures and the effect these have.
Geography	The children will locate Egypt on a world map, explore a variety of maps: terrain, geographical features and natural resources; explain how the land of Ancient Egypt was used and why the River Nile was important to the Egyptians.
Design and Technology	The children will create a steady hand game – they will describe the purpose and indicate the design features of their product; use annotated sketches to explain their designs and evaluating their work by saying how it can be improved. They will also include an electrical element into their product.
History	The children will timeline events in Egyptian history and explain the importance of these events. Discuss the significance of Ancient Egyptian landmarks. They will also identify the key steps in the mummification process and the importance of some of the Ancient Egyptian Gods and Goddesses.
Music	The children will use musical vocabulary to talk about a piece of music and make comparisons between pieces of music. They will also listen to a wide range of live and recorded music from different styles, genres and traditions from a variety of composers and musicians.
Maths	Factors, Multiples and Prime Numbers: The children will explore the links between factors, multiples and prime numbers. Decimals: The children will read and write decimals and divide and multiply decimals using their multiplication knowledge. Next, they will write fractions and decimals and multiply and divide decimals by a 2 digit whole number.
PE	Gymnastics: Children will practise and perform a range of motions and motifs within a gymnastics sequence. They will develop their skills of mirroring and undertake a range of motions such as handstands, etc. Swimming: In small groups, children will aim to develop their swimming skills and swim certain distances. Practise a range of stroke techniques and develop confidence with swimming in deeper water.
RE	The Followers of Christ and Advent: Explore the structure of the Bible and the events that happened during these times. Know why these events are important and what they mean for us. Explore the call of the Apostles, in particular Matthew, and how we are all called to be disciples of God. Gospel Virtues: Intentional and Prophetic ~ How can we use the resources of the Earth? How does our conscience guide us? What example can we set others?
Spanish	Spanish Writing: Explore the use of verbs within the Spanish language. Learn vocabulary and write sentences in Spanish. Learn about sports and hobbies.

Year 6 Spellings ~ Autumn 2

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Week 1 08.11.24	Week 2 15.11.24	Week 3 22.11.24	Week 4 29.12.24	Week 5 6.12.24	Week 6 13.12.24
refer	horrible	advice	vicious	bough	triangle
refers	terrible	advise	precious	cough	tricolour
referring	possible	device	conscious	dough	tricycle
referred	edible	devise	delicious	enough	tripod
referral	reversible	practice	malicious	bought	tribute
reference	invincible	practise	suspicious	plough	trident
prefer	legible	licence	ambitious	though	triceps
prefers	adorable	license	cautious	thought	triplane
preferred	forgivable	telephone	fictious	rough	triplets
preferring	disposable	television	infectious	ought	triplicate
preference	enjoyable	telepathy	nutritious	drought	triple
transfer	valuable	teletext	aeroplane	tough	substance
transfers	breakable	televise	aerodynamics	although	subtract
transferred	identifiable	telescope	aerosol	dough	subtraction
transferring	incredibly	telescopic	aerospace	plough	substitute
transference	sensibly	telegraph	telescope	sought	submarine
offer	reliably	telesales	horoscope	thorough	subject
offers	respectably	monarchy	periscope	brought	subjective
offering	agreeably	government	kaleidoscope	biology	submit
offered	enviably	ancient	microscope	geology	submitted