

# Curriculum Overview Year 4 Autumn Term

September - December 2025

# Form/ Year Group / Section Events

Parents and Staff Drinks Evening: Friday 5th September. (18.45)

Habitat Safari trip to Sutton Courtenay EEC: Tuesday 14th October

Half-term begins: Friday 17th October (4.10pm) Half-term ends: Sunday 2nd November

Fireworks Evening: Friday 7th November

Year 3-5 pantomime trip: Friday 28th November

Year 3-5 Christmas Carol Service: Thursday 4<sup>th</sup> December (6.00-7.00pm)

Term ends: Friday 12th December (12.00pm).

speaking and listening tasks.

formal written methods.

The topics covered are as follows:

PLEASE CONSULT THE SCHOOL CALENDAR FOR ALL SCHOOL **EVENTS APS school calendar** 

Pupils in Year 4 will study mathematics through a variety of strategies.

Place Value: Pupils will partition numbers into thousands, hundreds, tens

Addition/Subtraction: Pupils will consolidate + and - relationships. They

as count in groups of 25s and 50s. Pupils will apply their understanding of

will be expected to know all their + and - number facts up to 20, as well

2,3,4,5, and 10, and an introduction to other tables. They will understand

Fractions/Decimals: The pupils will recognise simple fractions and mixed

Data Handling: They will collect and interpret data in tables such as tally

Measure: They will measure in mm, cm, and m, estimate length and read

Time: They will tell the time to the nearest minute and estimate time to

charts and frequency tables and develop pictograms and bar charts.

including mental maths, written work, problem solving activities and

and units; understand properties of number. They will recognise and

construct number sequences and learn Roman Numerals to 100.

Multiplication / Division: This topic will include tables practice,

the relationship between multiplication and division.

Shape and Space: They will describe 2-D shapes.

numbers and relate fractions to division.

## **Science**

safe from strangers.

(PSHCE)

The pupils in Year 4 will study the following topics:

Personal, Social, Health, Citizenship Education

The pupils will explore the APS Code of Conduct through drama, role play and group discussion. They will focus on

feelings and friendship. They will look at the range of

feelings. The qualities and values of friendship will be

explored, along with learning about the importance of

empathy and cooperation. They will also be developing

skills to build resilience and emotional health. As part of our school wide safety week, pupils will learn about and

understand the importance of road safety, and keeping

feelings they all experience and what causes them. They

will consider how their behaviour can affect other people's

# Living things in their environment: They will investigate feeding relationships and construct and interpret food chains and webs found in a variety of habitats. They will explore classification keys and use these to group and

identify a variety of living things. They will consider the importance of conservation in environments. Pupils will use and apply their knowledge when on our field trip to Sutton Courtenay Environmental Education Centre.

**Electricity:** The pupils will learn about electrical safety before going on to explore electrical conductors and insulators, and investigate their uses in everyday life. They will learn the symbols for cells, wires, bulbs, switches and buzzers and be able to understand the difference between, and construct, series and parallel circuits using these components. The pupils will investigate factors that can alter the brightness of a bulb and the uses of switches. They will end the topic by designing a simple electrical game.

# **English**

## Reading and writing:

This term, much of the pupils' work will be inspired by their reading of 'The Iron Man' by Ted Hughes and 'War Game' by Michael Foreman.

'The Iron Man': The pupils will learn to develop character through the use of verbs, adverbs, adjectives and 'Show Me Don't Tell Me', creating character descriptions. They will also write a recount as well as devise their own creative instructions for how to trap an Iron Man.

'War Game': The pupils will apply their understanding of speech to create dialogue between the characters and portray a change in mood as the story progresses. They will write a diary and a letter imagining they are in the trenches.

Library -There will be weekly visits to the library where the pupils will get a chance to choose and discuss books and opportunities to read individually and in small groups.

# Spelling, Grammar, Comprehension & Speaking & Listening:

During the term, the pupils will revise simple punctuation and learn to use more complex punctuation such as commas, speech marks and the apostrophe. There will be a continued emphasis on spelling, handwriting, answering written comprehension questions and speaking and listening.

### History

Pupils will begin by focussing on the key guestion ' How has crime and punishment changed throughout the ages?'. The pupils will begin looking at the Roman period in Britain and visit a selection of eras.

how the Tudors came to power following the War of the Roses. They will name and study the reigns of the Tudor monarchs, focusing particularly

They will learn about England's break with Rome and the dissolution of the monasteries, and how this changed the English Church and society.

solve problems.

finishing with our present day legal system.

Afterwards, our key topic will be The Tudors. The pupils will learn about on Henry VIII and his six wives.

French

Mapping: Pupils will learn to navigate and use simple GIS software (Digimaps). These skills will be used to plot a route along the Ridgeway National Trail. They will also learn OS map symbols and develop their map reading skills including compass points and grid references. Pupils will be able to apply some of their knowledge of map reading skills, when on our field trip to Sutton Courtenay Environmental Education Centre.

They will then study **Desert biomes** and the climate, processes and features associated with these landscapes. Pupils will be able to define what a desert is, locate and familiarise themselves with deserts around the world and the habitats they provide for living things. They will consider the resources these biomes provide us with, as well as the threats to the biome.

### Religious Education (RE)

Pupils in Year 4 will study:

What are religious buildings?: They will reflect on their own understanding of religious buildings.

Features of a church: The pupils will learn the features of a church prior to a visit to Christchurch, Abingdon, including learning about Holy Communion and baptism. They will look at the various elements of a church service and understand their significance.

# Computing

## **Drama**

The focus will be on understanding what pupils hear and read as well as speaking with as authentic a French accent as possible. Pupils will also start to write French words. Topics will include greetings, numbers, family, pets, colours and food and they will start to understand that nouns have genders and that spellings alter when nouns are plural. They will extend their understanding through a range of games, activities, written tasks and drama including ordering ice creams at our specially created ice cream cafe. They	This term Year 4 pupils will study these topics.  Computing systems and the Internet: They will recognise the internet as a network of networks including the WWW, and why we should evaluate online content.  Creating Media: They will investigate audio production, capturing and editing audio to produce a podcast and ensure that copyright is considered.	Pupils in Year 4 will focus on characterisation skills this term, using voice, physical movement and improvisation within activities such as hot-seating, role-play and forum theatre. They will also be introduced to the basics of stagecraft and begin preparations for the Junior Production next term
will also develop their understanding of French culture by learning more about key landmarks in Paris.		
Art	Design and Technology (DT)	Music
In Year 4 the pupils will explore: Colour and Pattern.  Artists: Pupils will explore colour theory and the world around us, exploring contrasting colours and patterns in fabrics from around the world, looking at the work of Yinka Shonibare.  Colour Mixing: They will experiment blending oil pastels to achieve a range of tonal values through observations of African kente cloth designs.  Painting: They will develop their knowledge of African masks, exploring geometric shapes and painting their own mask design using warm colours  Clay: Pupils will explore the Akan tribe of Africa to create their own Akan Kente vase using the 'pinch pot' method.	Lighthouses: This project will allow pupils to develop their knowledge of electronics by making a simple circuit to power a lightbulb. Pupils will also use a variety of materials and processes in making their working lighthouse. Aesthetics will be key, working on the appearance and quality of a product.  Periscopes: Pupils will look at how periscopes work and linking with science, and how light is reflected using mirrors. They will then make their own working periscope and will be set an 'enemy ahoy challenge'!  Christmas cushions: Using a range of different textiles skills, pupils will make their own Christmas inspired cushion.	In the first half of this term, pupils will learn about Instruments of the Orchestra, discovering how they work, how they sound, and even having an opportunity to play some! In the second half, pupils will revise rhythm reading using the Kodaly method (ta and ti-ti), putting this together with pitch notation to compose and perform written melodies.  Choir: Pupils will begin to develop expression in their singing and start exploring part singing as they begin preparations for the carol concert
Games	Physical Education (PE)	Swimming
Football and rugby: Pupils will develop their skills and play mini-games; run with / without the ball; tackling, develop their positional play; and learn the rules and basic principles of 7 a side football. All of the pupils will participate in inter-house matches and/or inter-school matches. They will follow the Under 9 FA Continuum and U9 RFU framework.	The pupils in Year 4 will develop their knowledge, understanding and ability to perform fundamental movement skills such as acceleration, deceleration, agility, balance and coordination. They will also develop their ability to apply strategic principles when playing team games. Topics covered include; Physical literacy,, gymnastics and handball.	Pupils in Year 4 will learn the following skills:  The importance of safety when around water. This will include skills that involve self rescue and how to get help.  Front Crawl: They will improve their body position and arm action. They will be taught different means of entry into the water, including shallow diving. They will learn how to push & glide with floats.  Pupils will also be taught how to improve their backstroke and breaststroke.