



Saint Jerome Church of England Bilingual School

Class plan - Year 5 2022-23



Dynamic Dynasties

History



Sow, Grow and Farm

Geography



Groundbreaking Greeks

History

Planned term	Michaelmas Term	Epiphany Term	Trinity Term
Learning Project	This project teaches children about the history of ancient China, focusing primarily on the Shang Dynasty, and explores the lasting legacy of the first five Chinese dynasties, some of which can still be seen in the world today.	This project teaches children about the features and characteristics of land use in agricultural regions across the world, including a detailed exploration of significant environmental areas.	This project teaches children about developments and changes over six periods of ancient Greek history, focusing on the city state of Athens in the Classical age, and exploring the lasting legacy of ancient Greece.
English	Narrative poems; biographies; stories from another culture (Ancient China)	Non-chronological reports; leaflets; picture book linked to learning project ('Varmints'); characterisation linked to 'The Secret Garden'	Newspaper reports; Greek myths; balanced arguments; play scripts; odes
English - Spelling, Punctuation and Grammar	Using expanded noun phrases for description. Using figurative language in narrative poems. Using the correct punctuation for direct speech. Spelling words with suffixes and prefixes. Using modal verbs such as might, should, will, must. Using fronted adverbials to show chronology in Biographies. Using commas after fronted adverbials. Using relative clauses.	Using brackets, dashes or commas to indicate parenthesis. Knowing the grammatical difference between plural and possessive s. Using expanded noun phrases. Using the perfect form of verbs. Indicating degrees of possibility. Using adverbs e.g. perhaps, surely.	Using relative clauses. Indicating degrees of possibility via adverbs e.g. perhaps, surely. Using fronted adverbials. Converting nouns and adjectives into verbs using suffixes. Using devices to build cohesion within paragraphs e.g. then, after, this, firstly. To link ideas across paragraphs using adverbials of time, place and number as well as tense choices for verbs.
Destination Reader	'Bronze and Sunflower' by Cao Wenxuan Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.	'The Secret Garden' by Frances Hodgson Burnett Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.	'Who Let the Gods Out?' by Maz Evans Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.



Dynamic Dynasties

History



Sow, Grow and Farm

Geography



Groundbreaking Greeks

History

Mathematics	Block 1: Number – Place value – Numbers beyond 20, Roman Numerals; Block 2: Number – Addition and subtraction – Addition, Subtraction, Addition Methods, Subtraction Methods, Problems (Addition and Subtraction), Estimating and Checking; Block 3: Number – Multiplication and Division – Multiplication, Division; Block 4: Number – Fractions – Recognising, Finding and Making fractions, Equivalence, Addition with Fractions, Subtractions with Fractions, The Four Operations with Fractions	Block 1: Number – Multiplication methods; Division methods; Block 2: Number – Recognising, finding and making fractions, Equivalence; Block 3: Number – Equivalence, Counting and calculating with fractions, Addition with fractions, Subtraction with fractions, The four operations and fractions; Block 4: Number – Fractions, decimals and percentages, Recognise, order and compare decimals	Block 1: Number – Recognise, order and compare decimals, Addition with decimals, Subtraction with decimals, Problems (decimals and percentages); Block 2: Geometry– Shape, Angles; Block 3: Geometry– Patterns and symmetry, Position, direction and coordinates; Block 4: Measurement– Problems (measurement), Converting units; Block 5: Measurement – Volume and capacity
French Phonics	Consolidation of all 3 phonic phases, with emphasis on homophones.	Consolidation of all 3 phonic phases, with emphasis on homophone. Spelling words with suffixes and prefixes and link with English	Consolidation of all 3 phonic phases, with emphasis on homophones
French Vocabulary	Autumn, Return from holiday and back to school, school supplies, routines, subjects, lunchtimes, physical description of somebody else and their character, comparisons, differences and resemblances, saying where you are from. Intercultural Understanding: French school system, Remembrance Day, Advent and Christmas. Consolidation of numbers 1-999.	Winter, illnesses, accidents, places where activities take place in a town and in a home, all modes of transport, word origins, discoveries, museums, biographies, prices, items in a shop. Intercultural Understanding: New Year, Epiphany, Mother Tongue Day, April Fools, Easter. Practising numbers 1-9999.	Multimedia library, reading, words to invent stories, vets, animals, professions, ecotourism. Intercultural Understanding: May Day, 8th May, French Mother's Day & Father's Day, Bastille Day, la Francophonie.
French Grammar	All subject pronouns, regular verbs with all subject pronouns in the present, conjugation of irregular verbs: avoir/être/aller/venir, agreement of all adjectives, comparisons: plus grand que/plus petit que, present tense of all regular verbs, near future, qui/que	Past perfect with être and avoir, question words, conjunctions, adverbs, more adverbial phrases	DELFL preparation: consolidation of writing complex sentences with expression of opinions in the present, past and future tenses
Religious Education	What do the miracles tell us about Jesus? What can we learn from wisdom? How do art and music convey Christmas?	What is it like to live as a Jewish person? What happens in churches during Lent, Holy Week and Easter Sunday?	What is Buddhism? Understanding faith.
Science	Forces : Levers, pulleys, gravity, Friction. The Earth and Space: how the Sun and the Earth move.	Food chains and webs; Life cycles; Plant reproduction; Growing plants; Modern farming	Properties and changes of materials.



Dynamic Dynasties

History



Sow, Grow and Farm

Geography



Groundbreaking Greeks

History

History

Ancient China; Timelines and chronology; Shang Dynasty; Sources and artefacts; Oracle bones and religious beliefs; Bronze Age in ancient China; Historical enquiry; Significance of jade and silk; Power and social hierarchy; Everyday life; Warfare; Significant individual – Di Xin; End of the Shang Dynasty; Bronze Ages around the world; Life after the Shang Dynasty; the Shang Legacy

Dig for Victory

Ancient Greek periods – Minoan civilisation, Mycenaean civilisation, Dark Age, Archaic period, Classical period, Hellenistic period; chronology and timelines; primary and secondary sources; city states; Democracy; role of men and women; social hierarchy; great Athenians; the Acropolis; Greek art, culture, architecture, philosophy, medicine and mathematics; Olympic Games; Alexander the Great; end of the Greek Empire; the Greek Legacy

Geography

Ordnance Survey maps; Contour lines; Six-figure grid references; Time zones; Climate zones; Vegetation belts; Biomes; Human geography; World cities; Sustainable manufacturing processes; Relative locations and distances; Transport networks; Settlement hierarchy; Local enquiry; Fieldwork

Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation

Interpreting geographical sources

Art and Design

'Tints, Tones and Shades': Revision colour theory; colour wheel. Mixing tints, shades and tones; landscapes. 'Taotie'- Taotie motifs; casting methods; watercolour

[line, light and shadows] Creating artwork with line, light and shadows Exploring the work of Pablo Picasso and Rembrandt and are introduced to a range of shading techniques. They take black and white photographs and use pencil, pen and ink wash to reimagine their photographs in a shaded drawing. [Nature's Art] Learning about land art sketching natural forms and exploring the sculptural potential of natural materials before working collaboratively to create land art installations.

[Mixed Media] Learning about paper crafts, papermaking and collage techniques, including paper, fabric, mixed media and photo collage. Using their learning to create a small-scale, mixed media collage. [Expression] Learning about the Expressionist art movement and about Edvard Munch. They explore different ways to portray feelings and emotions in art to create an imaginative self-portrait.

Computing

Online safety - understanding the effects of technology on our health and wellbeing. Computing systems and networks: Search engines - Using keywords and phrases, identifying inaccurate information, learning how page rank works.

Online safety - collaborating effectively online. Programming - Applying programming skills to create sounds and melodies. Data handling: Mars Rover 1 - learning about data transfer and binary code.

Online safety - dealing with cyberbullying. Programming with Micro:bit - create algorithms and programs that are used in the real world; predicting, testing and evaluating to create and debug programs with specific aims.



Dynamic Dynasties

History



Sow, Grow and Farm

Geography



Groundbreaking Greeks

History

Design and Technology	Making mechanism: pneumatics	Seasonality. 'Eat the Seasons': cooking; nutrition	Architecture: architecture over time; Greek architecture; structural support, stiffness and stability; building design.
Music	All the learning is focused around one song: Livin' On A Prayer by Bon Jovi, rock genre. Linked musical games, the dimensions of music (pulse, rhythm, pitch etc), singing, playing instruments, improving and composing. Appraisal of other classic rock songs. Classroom Jazz, Three Note Bossa and Five Note Swing.	Ballads - Make You Feel my Love, by Bob Dylan, sung by Adele. Old-School Hip Hop by Will Smith - Fresh Prince of Bel Air	Dancing in the Streets by Martha And The Vandellas. Reflect, rewind, replay songs and skills taught.
PE	Basketball and gymnastics	Swimming	Cricket and athletics
Personal, Social and Health Education and Relationships Education	Heart Smart - The qualities of a good leader; understanding the impact of truth and lies	Heart Smart - To understand the purpose of groups such as charities; understanding the power of forgiveness; debating topical issues	Heart Smart - To understand perseverance and resilience; to think of strategies to use when we feel stuck