

# Saint Jerome Church of England Bilingual School

## Class plan - Year 5 2021-22



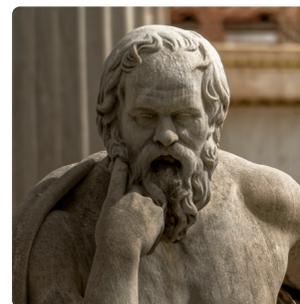
Dynamic Dynasties

**History**



Sow, Grow and Farm

**Geography**



Groundbreaking Greeks

**History**

Planned term

Michaelmas Term

Epiphany Term

Trinity Term

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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
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English	Narrative poems; Biographies; Stories from another culture	Non-chronological reports; Diaries; Leaflets; Balanced arguments	Greek myths; Balanced arguments; Playscripts; Odes
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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 eg perhaps, surely

Using relative clauses. Indicating degrees of possibility using adverbs eg perhaps, surely Using fronted adverbials. Converting nouns and adjectives into verbs using suffixes. Using devices to build cohesion within paragraphs eg then, after, this, firstly. To link ideas across paragraphs using adverbials of time, place and number as well as tense choices for verbs.

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Destination Reader

Bronze and Sunflower – Cao Wenxuan  
Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.

The Secret Garden – Frances Hodgson Burnett  
Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.

Who Let the Gods Out? – Maz Evans  
Reading strategies: Predicting, inferring, questioning, evaluating, clarifying, summarising and making links.

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**Mathematics**

Place Value - Read, write, order and compare numbers with up to 5 digits. Mental strategies for addition and subtraction. Using written methods including formal column subtraction. Multiplying and dividing by 10, 100 and 1000 involving decimals. Time: converting between 12 and 24 hour digital clocks and calculating time intervals. Conversion of units of measure. Multiplication and division including factors and linking fractions to division. Measuring and calculating angles. Problem Solving and Reasoning throughout.

Place value: Read, write and order numbers with up to 6 digits Addition and subtraction: use counting on as a strategy to perform mental addition of 2-place decimals to the next whole number. Use counting on as a strategy to subtract. Understand and use rules of divisibility. Find factors and multiples of numbers. Find squares and square roots of square numbers. Know the properties triangles and other polygons. To use written methods for addition, subtraction, multiplication and division.

Addition and subtraction: mental methods using rounding in the context of money; using formal column addition and subtraction. Fractions: to multiply fractions less than 1 by whole numbers. To compare and order fractions with related denominators. Formal methods for calculations. Place value: Read, write and compare decimals with up to 3 decimal places. Geometry: co-ordinates, translating and reflecting 2D shapes on a co-ordinates grid. Find the area, perimeter and volume. Percentages: relating them to decimals and fractions.

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French Phonics	Consolidation of all 3 phonic phases, with emphasis on homophones	Consolidation of all 3 phonic phases, with emphasis on homophones	Consolidation of all 3 phonic phases, with emphasis on homophones
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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: 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 transports word origins, discoveries, museums, biographies, prices, items in a shop, Intercultural Understanding: New Year, Epiphany, Mother Tongue Day, April's Fool, 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, Francophonie
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French Grammar	All subject pronouns, regular verbs in 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 être and avoir, question words, conjunctions, adverbs, more adverbial phrases	DELF Consolidation of writing complex sentences with expression of opinions in the present, pas 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.

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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; 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; Legacy
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Geography	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
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Art and Design	[Tints, Tones and Shades (Y5)] - Colour theory; Colour wheel; Mixing tints, shades and tones; Landscapes. [Taotie] - Taotie motifs; Casting methods; Watercolour	Still life	
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.
Design and Technology		Seasonality. [Eat the Seasons] - Cooking; Nutrition	[Architecture] - Architecture over time; Greek architecture; Structural support, stiffness and stability; Building design

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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 Adèle. 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	Swimming.	Swimming	Games 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 group 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 I feel stuck