

Chestnut & Sycamore Syllabus Overview

Subject	Autumn Term	Spring Term	Summer Term
Mathematics	Properties of number: Number patterns, square numbers prime numbers negative numbers, place value, Long Multiplication and Division, Angles in triangles, probability, rotational symmetry, Fractions equivalence, improper & mixed numbers.	Ratio & proportion, Inequalities, Multiplication decimal, Division decimal, further long /, Simple algebra, averages, percentages, area & perimeter.	Measures time 24 hour clock conversion graphs Investigating statements and calculator skills Number Patterns and relationships,
English	Text Study: Oliver Twist by Charles Dickens Revisit general basic punctuation and commas as brackets, types of nouns; words with the prefix '- audio; appropriate use of they're, their and there; appropriate use of verbs, adjectives, words with 'str' and 'tch'.	Reading: Harry Potter and the Philosopher's Stone Sentence structure. Paragraphs. Clauses. Exclamation marks. Prefixes. Suffixes. Apostrophes as a contraction. Commas. Prepositions. Comprehension skills. Writing skills.	Reading – A Midsummer Night's Dream Onomatopoeia, Similes and metaphors, Alliteration, Idioms, Imperative forms of verbs, Poetry Themes, Antonyms, First and third person, Past and present tense, Double letters in spellings Apostrophes: Omission/contraction/Possession
Science	Earth & space, Chemical changes, More about life cycles, Reversible changes	Adaptation & habitats, Properties of materials, Life cycles	Forces, Separating mixtures
Geography	The EU and Italy Mapping of the main countries Formation of the EU Brexit and voting Countries in the EU, Italy being a specific example North vs South Italy	China – How is the future of developing countries changing? What are the issues with rapid development Pollution in China Environmentally friendly development	Brazil and Population How is population measured What is Brazil like How does their population vary and what is the quality of life in a developing country?
History	Roman Britain	The end of Roman rule, The Saxons	Life in Viking Britain
RE	Christianity Bible stories: Creation, fall of man, Lost son Christian Festivals: Christmas, Harvest Hinduism: Introduction & Main beliefs, Hindu deities	Christianity Bible stories: Joshua & the fall of Jericho Christian Festivals: Lent, Easter Hinduism: followers: Gandhi, place of worship: mandhir, shrines, Story of Ganesh	Christianity Bible stories: parable of the talents, Elijah and the prophets of baal Hinduism Festivals: Holi, Divali, Navaratri Hinduism: Story of Krishna, holy books

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Spanish	Spain, greetings, alphabet and pronunciation skills, polite phrases cardinal numbers	La Escuela: vocabulary for school subjects and items; telling the time.	Food and Ordering a meal. Mi Casa: The Home Gender of nouns, singular and plural, use of adjectives and agreement.
Mandarin	Countries and China Research project: China	Chinese Cities Where I live: My home, my room	In the city: My town, My local area, Proposition words, Direction, Finding the way
Art & Tech	Drawing skills, Ceramic textured, stencil printed & sprigged autumn forms. Autumn egg cup & saucer design task.	Mechanical car & 3D nets & graphics, William Morris lino cut printing	Landscape line & composition, drawing skills, Painting skills.
ICT	Word-processing skills, Business plans, Writing simple formulae in Excel	Top trumps. Technology today. Google maps and GPS Group presentations using prezi.	Coding. Photo-stories
Music	The Planets; Holst Composition (descriptive music) 'Earth' Music Theory Performance. Harvest. Christmas	Exploring melody. Cyclic Rhythm/patterns Ukuleles Music Theory Easter	Song writing and composition. Ensemble work Music Theory Summer performance.
PSHE	Healthy Lifestyles Being Safe	Feelings & Mental well-being Society	Money
General Knowledge	The royal family The music charts	UK political parties Films we enjoy	Sporting events Toys
Sport & Swimming	Rugby & Hockey Pupils will develop different areas of fitness and aspects of gymnastics.	Football & Netball Pupils will develop different areas of fitness and aspects of gymnastics.	Cricket All pupils will also be practising various athletics disciplines.