

Curriculum overview for Chestnut class 2024-25

	Autumn Term	Spring Term	Summer Term
Mathematics	Place value Four operations Fractions Multiplication and division	Multiplication and division Fractions Decimals Area, perimeter and volume Fractions, decimals and percentages	Ratio Algebra Shape Position and direction Statistics Coverting units
English	Fiction Non-fiction Poetry Spelling, punctuation and grammar	Fiction Non-fiction Poetry Spelling, punctuation and grammar	Fiction Non-fiction Poetry Spelling, punctuation and grammar
RE	Year 5: Seal of the prophets Was Jesus the Messiah? Year 6: Karma and Moksha Was Jesus the Messiah?	Year 5: How far does the mosque contribute to the Muslim concept of Ummah? Year 6: What would Jesus do? What difference does the resurrection make to Christians?	Year 5: How can following God bring freedom and justice? Does what you believe about creation matter? Year 6: What might a Hindu gain from a pilgrimage to India? How does a worldview help people decide what is important?
Science	<u>Year 5</u> Earth and space Forces <u>Year 6</u> Light and electricity 6	<u>Year 5</u> Materials Reversible and irreversible changes <u>Year 6</u> Animals including humans (heart and circulatory system)	<u>Year 5</u> Animals including humans- Human life cycles. <u>Year 6</u> Living things and their habitats- (classification)
Computing	Computing systems and networks- systems and searching Creating Media- photo editing 5	Programming A- Selection Data and Information- flat file databases	Creating media- vector graphics Programming B- Quizzes
Geography and History	Year 5: Geography: Maps , OS maps and Contour lines 5 Europe 5 Transport and tourism 5	Year 5: Geography: Mountains 5 North America 5	Year 5: Geography: International transportation and trade 5 Coasts, Erosion and deposition Ocean currents 5

	<p>History: Ancient Greece 5 Mayan civilisation 5</p> <p>Year 6: Geography: Maps , OS maps and Contour lines 6 Europe 6 Transport and tourism 6</p> <p>History: Ancient Greece 6 Mayan civilisation 6</p>	<p>History: Vikings and Anglo-Saxons 5 The Kingdom of Benin 5</p> <p>Year 6: Geography: Mountains 6 North America 6</p> <p>History: Vikings and Anglo-Saxons 6 The Kingdom of Benin 6</p>	<p>History: WWII The Battle of Britain 5</p> <p>Year 6: Geography: International transportation and trade 6 Coasts, Erosion and deposition Ocean currents 6</p> <p>History: WWII The Battle of Britain 6</p>
Art & Design and Design Technology	DT- Food Celebrating culture and seasonality (including cooking and nutrition requirements for KS2)	DT- Textiles Combining different fabric shapes (including computer-aided design)	DT- Electrical Systems More complex switches and circuits (including programming, monitoring and control)
Music	<p>Glockenspiel</p> <p>Year 5: Melody & Harmony 5 Sing and play in different styles 5</p> <p>Year 6: Melody & Harmony 6 Sing and play in different styles 6</p>	<p>Glockenspiel</p> <p>Year 5: composing and chords 5 Enjoying music styles 5</p> <p>Year 6: composing and chords 6 Enjoying music styles 6</p>	<p>Glockenspiel</p> <p>Year 5: freedom to improvise 5 Battle of the bands 5</p> <p>Year 6: freedom to improvise 6 Battle of the bands 6</p>
PHSE and RSE	<p>Year 5: Collaboration Challenge! Give and take Communication (OPTIONAL) How good a friend are you? Relationship cake recipe Our emotional needs Being assertive Qualities of friendship Kind conversations Happy being me The land of the Red People Is it true? Stop, start, stereotypes</p> <p>Year 6: Working together Let's negotiate (OPTIONAL) Solve the friendship problem Dan's day (OPTIONAL) Behave yourself</p>	<p>Year 5: Spot bullying Play, like, share Decision dilemmas Ella's diary dilemma Vaping: healthy or unhealthy? Would you risk it? 'Thinking' about habits (OPTIONAL) Drugs: true or false? (OPTIONAL) Smoking: what is normal? (OPTIONAL) What's the story? Fact or opinion? Mo makes a difference Rights, respect and duties Spending wisely Lend us a fiver!</p> <p>Year 6: Think before you click! It's a puzzle (OPTIONAL) To share or not to share?</p>	<p>Year 5: It all adds up! Different skills My school community (2) Independence and responsibility Star qualities? Basic first aid, including Sepsis Awareness How are they feeling? Taking notice of our feelings Dear Ash Growing up and changing bodies Changing bodies and feelings Help! I'm a teenager - get me out of here!</p> <p>Year 6: This will be your life! Our recommendations What's the risk? (1) What's the risk? (2) Basic first aid, including Sepsis Awareness Five Ways to Wellbeing project</p>

	<p>Assertiveness skills (formerly Behave yourself - 2)</p> <p>Don't force me</p> <p>Acting appropriately</p> <p>OK to be different</p> <p>We have more in common than not</p> <p>Respecting differences</p> <p>Tolerance and respect for others</p> <p>Advertising friendships!</p> <p>Boys will be boys? - challenging gender stereotypes</p>	<p>Rat Park</p> <p>What sort of drug is...?</p> <p>Drugs: it's the law!</p> <p>Alcohol: what is normal?</p> <p>Two sides to every story</p> <p>Facebook friends</p> <p>What's it worth?</p> <p>Happy shoppers - caring for the environment</p> <p>Democracy in Britain 1 - Elections</p> <p>Democracy in Britain 2 - How (most) laws are made</p>	<p>I look great!</p> <p>Media manipulation</p> <p>Pressure online</p> <p>Helpful or unhelpful? Managing change</p> <p>Is this normal?</p> <p>Making babies</p>
PE	<p>OAA</p> <p>Tag rugby</p> <p>Swimming</p> <p>Yoga</p>	<p>Fitness</p> <p>Gymnastics</p> <p>Badminton</p> <p>Hockey</p>	<p>Cricket</p> <p>Football</p> <p>Athletics</p>
French	<p>Developing knowledge of French</p> <p>Phonics, grammar and vocabulary</p> <p>Animals and descriptive vocabulary through stories, poems and creative writing.</p> <p>Throughout the year- opportunities to investigate France and the French culture.</p>	<p>Developing knowledge of French</p> <p>Phonics, grammar and vocabulary</p> <p>Vocabulary to describe animals.</p>	<p>Developing knowledge of French</p> <p>Phonics, grammar and vocabulary</p> <p>Vocabulary to describe food and give our opinions on it.</p>