



Kestrel Class - Long Term Plan 2019-2020

Subject	Autumn		Spring		Summer	
Topics	WW1		The Shang Dynasty	Geography skills	Mountains, River & Coasts	Vikings
History	British Empire, Life in the trenches, timeline, historical source analysis, a child's life, role of the women, technology and transport, Lawrence of Arabia, Armistice and treaties		Timeline, Shang rulers, silk and trade, influences on modern day		How rivers have been used in industry, power, leisure	Invaders, settlers, trade, England during Viking times, beliefs and art, housing
Geography	Europe and it's countries, British Empire, atlas and map skills, human geography; population, social change		Asia, China, extent of Shang dynasty, key cities and geographical features, comparing past to present	Compass and contours, mapping land use, digital analysis and presentation, UK and the wider world	Water cycle, parts of a river, form	Locate on maps, kingdoms, invasions
Science	Sound (yr 4)	Forces (yr 5)	Properties and changes of materials (yr 5)		Living things and their habitats (yr 5)	Animals including humans (yr 5)
English	Grammar & Guided reading					
<i>Class Book</i>	War Horse	Private Peaceful	Sinbad the Sailor	The Hobbit	Kensuke's Kingdom	Collection of Norse myths
<i>Narrative</i>	Historical Stories	Fantasy short stories	Tales from other Cultures	Classic Fiction	Modern classic	Viking Myths
<i>Non-Fiction</i>	Recount: Diary	Non-chronological reports & journalistic writing	Biographies and autobiographies	Persuasive writing	Chronological reports	Information & Explanation
<i>Poetry</i>	War Poems	Limericks	Poet study from another Culture	Metaphor poetry	Classic Narrative poems; Browning, Tennyson & Longfellow.	Dialogue/performance poems



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PE	Netball (1 st 3 weeks) Gymnastics (2 nd 3 weeks)	Forest Schools(OAA)	Tennis/table tennis	Forest Schools	Striking & fielding: rounders /cricket	Forest Schools
	Netball	Sports Hall Athletics (2 weeks) Dance	Fitness test Gymnastics		Fitness test Athletics	Swimming
RE	Christianity: How do Christians show their belief that Jesus is God incarnate?	Islam: How does tawhid create a sense of belonging to the Muslim community?	Hinduism: How do questions about Brahman and atman influence the way a Hindu lives?	Judaism: What is holiness for Jewish people? Easter	Christianity: resurrection	Humanism: Why do Humanists say happiness is the goal of life?
PSHE	Peers influences, behaviour	Team building and cooperation (linked to Forest schools)	Environmental awareness	Healthy eating and lifestyle	Personal and physical changes	Achievements, learning and employment
French	Mon corps		A le'ecole		En ville	
Music	Peripatetic clarinet	Peripatetic clarinet	Peripatetic clarinet	Peripatetic clarinet	Peripatetic clarinet	Peripatetic clarinet
Art & Design	WW1 Artist study: Paul Nash Still life	Drawing, sketching and charcoal DT: model of a trench	DT: devise own recipe based on food available to Shang farmers DT: make oracle bones	Landscapes	Artist study: Monet and impressionism	Weaving DT: long ships
Computing	Powerful presentations	E-Safety	Viruses & research	Evolution of computers	Apps	Programming



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Maths	<p>Place Value: read, write & order numbers to a million, count forwards and backwards through 0, round numbers to the nearest 10, 100, 1000, 10 000, 100 000 read Roman numerals to 10000 Solve problems including all the above</p> <p>Addition & subtract: mental calculations, + - numbers with more than 4 digits using formal methods, Use rounding & inverse to check, Solve multistep problems</p>	<p>Multiply and divide: $\times \div$ numbers by 10, 100 & 1000, Long multiplication, short and long division, Understand remainders, Identify multiples & factors inc. all factor pairs, prime numbers, squared and cubed notations, Understand the = sign, Solve problems using all the above</p> <p style="text-align: center;">Statistics</p>	<p>Fractions: Compare and order with same denominators, identify name and write equivalences, use common factors to simplify, mixed numbers and improper fractions, add and subtract, Multiply and divide, decimal equivalences</p> <p>Decimals: four operations involving measure to solve problems using decimal notation inc. scaling, \times numbers with up to 2 dp by whole numbers, written \div answers up to 2 dp.</p> <p style="text-align: center;">Measures Word Problems</p>	<p>Percentages: recognise symbol, means out of 100, write as fractions and decimals, solve problems inc. calculation of %</p> <p style="text-align: center;">Ratio</p> <p>Algebra: formulae, number sequences, missing number problems, equations with 2 unknowns</p> <p>Area & perimeter: measure & calculate perimeter of composite shapes, area of parallelograms & triangles, recognise shapes with same areas can have different perimeters and vice versa.</p> <p>Volume: calculate, estimate and compare</p>	<p>Geometry- Angles & shape: degrees, acute/obtuse & reflex angles, draw 2D shapes to given dimensions, degrees of turns, identify 3D shapes, distinguish between regular & irregular polygons, properties, parts of a circle</p> <p>Geometry- position & direction: reflection, translation, coordinates (all four quadrants)</p> <p>Graphs and Averages Negative Numbers</p> <p style="text-align: center;">Consolidation & SATs</p>	<p style="text-align: center;">Four operations & consolidation</p> <p style="text-align: center;">Investigations</p>