

Newnham Junior School



Curriculum Plan for Year 4 – Autumn Term 2021

English	Narrative: Plot, character and setting. Novel: The Iron Man; Historical: King Arthur; Poetry and Plays. Examination of these texts will support the teaching of spelling, vocabulary, grammar, punctuation, composition, and comprehension.	
Mathematics	<p>Number Place value up to 4 digits Count in multiples of single digits 10, 100 & 1000</p> <p>Calculation Mentally add and subtract Column subtraction/addition Short multiplication and division Table facts for 6, 7 & 9 times tables To solve problems using multiplication, division, subtraction & addition</p> <p>Fractions Equivalence, Decimal equivalents Fraction of number</p>	<p>Geometry Classify 2D shape, angles & triangles Find lines of symmetry</p> <p>Measure Convert metric – length, weight, capacity, area and perimeter 2D shape</p> <p>Statistics Bar charts Pictograms</p>
Science	Living Things – looking at classification of animals and how we affect our environment. Teeth & Eating – Looking at the digestive system, different types of teeth & balanced diets	
Jigsaw	Being me in my world - thinking about our place in our communities.	
R.H.E.	Celebrating differences - treating others as we would like to be treated and being proud of our differences.	
DT	Children will design and make bridges.	
Computing	Pupils learn programming and coding to create 2 projects in 'Scratch', creating a game and a simulation of a toy.	
History	Next term	
Geography	Rivers and Polar Regions.	
Art	Expressing moods	
PE / Games	4CH Tuesday & Thursday; 4UW Tuesday & Friday; 4F Monday & Tuesday Hockey and Multi-skills. Gymnastics and Dance	
Music	Tuned Percussion - music-reading, ensemble and instrumental skills. Film Music - improvising and increasing knowledge about film composers and their music	
Religious Education	Children will study why Jesus was considered inspirational, as well as looking at the theme of light at Christmas.	
French	Questions, answers, sentence building, vocabulary, nouns.	
Visits	DT - London Bridge - details to follow	
Homework	Set on Thursday and due the following Tuesday - English. Maths and Spellings. All homework will be available on Frog from 4pm on the day it is set (https://newnham-hillingdon.frogos.net/app/login) using the pupil user name & password. If your child does not have access to a computer or printer they should tell their teacher who will give them a paper copy. Tables/Reading every day.	

Newnham Junior School is committed to safeguarding and promoting the welfare and safety of all pupils and expects all members of the school community to share this commitment.