Newnham Junior School



Curriculum Plan for Year 4 – Autumn Term 2023		
English	We will be exploring the following units: Narrative: Plot, character and setting, Novel: The Iron Man; Historical: King Arthur; Poetry and Plays and News Reports. Examination of these texts will support the teaching of spelling, vocabulary, grammar, punctuation, composition, and comprehension.	
Mathematics	NumberPlace value up to 4 digitsFinding 10, 100 & 1000 more and lessRounding to the nearest 10, 100 and 1000CalculationMentally add and subtractColumn subtraction/additionShort multiplication and divisionTable facts up to 12 x 12To solve problems using multiplication, division,subtraction & additionFractionsEquivalent fractions and finding fractions of number	Geometry Classifying 2D shapes Types of angles & triangles Statistics Bar charts Pictograms
Science	Living Things – looking at classification of animals and using branching keys. Looking at the positive and negative impact we have on the environment. Teeth & Eating – Looking at the digestive system, different types of teeth & balanced diets	
Jigsaw- Relationships and health education	Being me in my world - thinking about our place in our communities. Celebrating differences - treating others as we would like to be treated and being proud of our differences.	
Design and Technology	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	Romans	
Geography	Polar Regions.	
Art	Expressing moods through use of colour	
PE / Games	4CH Tuesday & Thursday; 4HU Tuesday & Wednesday; 4S Tuesday & Wednesday Lead by professional sports coach: Dance and Hockey	
Music	Listening (Classical Music), general musicianship skills, ensemble work based on rhythm patterns, compositional work inspired by Beethoven's music.	
Religious Education	Children will study why Jesus was considered inspirational, as well as looking at the theme of light at Christmas.	
French	Salut units 'Playtime' and 'My Home'. Children will continue to experience the language through role play, songs stories and and written word and sentence activities	
Visits	Endangered animal day - Thursday 19th October - Children to dress up Tower Bridge; 4UW Tuesday 21st November; 4CH Thursday 23rd November, 4S Friday 24th November	
Homework	All homework will be available on Google classroom from 4pm on the day it is set Reading - fill in 5 times a week on Boom reader English and Spellings – Set on Thursday, handed in on Tuesday. Maths - Set on a Wed / Thurs, handed in on Wed	

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.