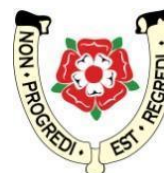


# Newnham Junior School



## Curriculum Plan for Year 5 – Summer Term 2024

English	<p>The focus is on writing persuasively throughout the term - Journey to Jo'Burg – Beverley Naidoo</p> <ul style="list-style-type: none"> <li>• Macbeth</li> <li>• Journey to Jo'burg</li> <li>• Other short texts, myths &amp; legends, poetry and non-fiction relating to Africa and native American Indians</li> <li>• Brother Eagle, Sister Sky and native American stories</li> </ul> <p>Examination of these texts will support the teaching of spelling, vocabulary, grammar, punctuation and comprehension.</p>	
Mathematics	<p><u>Multiplication and Division:</u></p> <ul style="list-style-type: none"> <li>• know and use times tables facts</li> <li>• use formal written methods</li> <li>• understand remainders</li> <li>• solve problems</li> <li>• prime, factors, prime factors, composite, square and cube numbers</li> </ul> <p><u>Fractions</u></p> <ul style="list-style-type: none"> <li>• add and subtract</li> <li>• multiply fractions including whole numbers (mixed fractions)</li> <li>• find fraction of number</li> <li>• order decimals to 3 places</li> <li>• count in decimals</li> <li>• fractions, decimals and percentages relationship</li> <li>• percentage of number</li> </ul>	<p><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> <li>• rounding to calculate</li> <li>• solve problems</li> <li>• use formal methods</li> </ul> <p><u>Geometry</u></p> <ul style="list-style-type: none"> <li>• properties of rectangles(lengths and angles)</li> <li>• coordinates</li> <li>• Reflection, translation and rotation of shapes</li> </ul> <p><u>Measurement</u></p> <ul style="list-style-type: none"> <li>• Area and Perimeter</li> <li>• Metric and imperial conversions</li> <li>• Converting measures</li> <li>• solve problems involving measures and conversions</li> </ul> <p><u>Statistics</u></p> <ul style="list-style-type: none"> <li>• Read and understand tables</li> <li>• Interpret information in a timetable</li> </ul> <p>Review and revisit of previous terms topics</p>
Science	Life Cycles- plants & animals	
Jigsaw RHE	Jigsaw units - Relationships and Healthy Me. RSE	
D&T	Investigating and Building Moving Vehicles	
Computing	We are physical programmers - We are artists	
History	Development of society and government through 15 <sup>th</sup> , 16 <sup>th</sup> & 17 <sup>th</sup> Century. Colonies/New World, Benin.	
Geography	Geography of N. America Biomes and Climates. Geography of Africa.	
Art	Africa – Focus on one specific artist and traditional techniques & sculpture.	
PE / Games	<p>Tennis/rounders/athletics.</p> <p>5BC are swimming on Tuesdays and PE on Friday.</p> <p>5CU Tuesday and Wednesday</p> <p>5N Tuesday and Thursday</p>	
Music	Ugandan xylophone playing and music theory	
Religion and World Views	Investigating Key Questions :- What would Jesus Do? Investigating British Values	
French	Numbers 32 – 60, telling the time and using conjunction in a sentence.	
Visits	Woburn Date TBC Manor Farm History Date TBC	
Homework	<p>All homework will be available on Google Classroom from 4pm on the day it is set using the pupil username &amp; 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.</p> <p>Most homework is set on a Friday. Maths Groups have advised their children which day homework is due and written work is due on Thursday unless specified otherwise. Spellings, Tables and Maths/English – total approximately 2.5 hours. <u>15 minutes reading per night</u> with an adult listening <u>at least</u> 3 times in the week please.</p>	