


History - Resistance to Rome	<p>Year 4 Summer 1 Topic Mat</p> <h1>Resistance to Rome</h1> 	Science - Sound
<p><i>What were the implications when the Romans</i></p>		<p><i>What is sound?</i></p>
<p>Who was Boudicca? <i>Boudicca led a rebellion against the Romans in 61AD.</i></p> <p>When did the Romans successfully invade Britain? <i>Emperor Claudius ordered the invasion of Britain in 43AD. Before this, Julius Caesar led the first Roman invasions in 55BC and 54BC which were unsuccessful.</i></p>		<p>How does sound travel? <i>Sound travels as a wave, vibrating the particles in the medium it is travelling in.</i></p> <p>How do the size of the vibrations affect the volume of a sound? <i>The size of a vibration is called the amplitude. Louder sounds have a larger amplitude, and quieter sounds have a small amplitude.</i></p>
<p><u>VOCABULARY</u> Empire: <i>a group of states or countries ruled over by a single monarch.</i> Briton: <i>a Celtic inhabitant of southern Britain before and during Roman times.</i> Legion: <i>a division of 3,000–6,000 men, including a complement of cavalry, in the ancient Roman army.</i></p>		<p><u>VOCABULARY</u> Vibration: <i>a movement backwards and forwards</i> Sound wave: <i>vibrations travelling from a sound source</i> Decibel: <i>the unit which sound is measure in.</i></p>
Design Technology—Textiles		Art & Design - Roman Architecture
<p><i>How can Celtic battle dress be improved?</i></p>	<p>The learning you child will be doing in each subject this term is based on a key question.</p> <p>The subsequent questions and vocabulary are some of the small steps they will take to achieve their answer.</p> <p>Please discuss these with your child to help support and reinforce the work they are doing in class.</p>	<p><i>How can clay be used to make a 3D structure using Roman architectural features?</i></p>
<p>What did Celts wear and what was it made from? <i>Celtic tunics were made from linen or wool.</i></p> <p>What did Romans wear into battle and what was it made from? <i>Romans wore armour made from iron and bronze.</i></p>		<p>Who were the architects during the time of the Roman Empire? <i>Marcus Vitruvius Pollio was an architect in Roman times. He was the architect for Julius Caesar from 58 BCE to 51 BCE.</i></p> <p>What were the architectural features of Roman buildings? <i>The features of Roman architecture include pillars, domes, arches and steps leading to the front of a temple.</i></p>
<p><u>VOCABULARY</u> Linen: <i>textiles which are made from flax.</i> Flax: <i>also known as linseed, is a flowering plant.</i> Stiffening: <i>a material used to stiffen a garment or fabric.</i> Strength: <i>the capacity of an object to withstand great force or pressure.</i></p>		<p><u>VOCABULARY</u> Architecture: <i>the art or practice of designing and constructing buildings.</i> 3-dimensional: <i>a solid figure or an objects or shape that has 3 dimensions (length, width and height).</i> Perspective: <i>the appearance of things in relation to one another.</i></p>