



<b>Enquiry Question:</b> Why do we remember Isambard Kingdom Brunel?	
<b>Disciplinary Concepts:</b> significance <b>Substantive Concepts:</b> invention	
<b>Programme of Study Statements</b> <ul style="list-style-type: none"> <li>the lives of significant individuals in the past who have contributed to national and international achievements.</li> <li>events beyond living memory that are significant nationally</li> </ul>	<b>Key Vocabulary</b> <ul style="list-style-type: none"> <li>engineer, bridges, railway, locomotive, steam train, steamship, suspension bridge, transatlantic, invent, invention, innovator, passenger, famous, fame, new, construction, iron-hulled, propeller, tunnel</li> </ul>
<b>Prior Knowledge</b> <ul style="list-style-type: none"> <li>used the language of the past – long ago, once upon a time</li> <li>talked about the lives of people around them</li> <li>started to understand the past through story</li> </ul>	<b>Future Knowledge</b> <ul style="list-style-type: none"> <li>develop chronological understanding</li> <li>develop deeper understanding of how life was different in the past</li> <li>develop understanding of the terms invention, innovation (Y2)</li> </ul>
<b>Disciplinary Knowledge</b> <ul style="list-style-type: none"> <li>use picture sources to make comparisons with life in the past</li> <li>gather information from a variety of sources</li> <li>to place events on a simple timeline in chronological order</li> <li>select from their knowledge of history and communicate in different ways</li> </ul>	<b>Substantive Knowledge</b> <ul style="list-style-type: none"> <li>to understand that people can be famous for the their actions/achievements</li> <li>to know who Isambard Kingdom Brunel was</li> <li>to place some events and achievements of Brunel's life on a simple timeline</li> <li>to know Brunel's greatest achievements and how it relates to Bristol</li> <li>to understand the characteristics that Brunel possessed to help him achieve greatness</li> <li>to know how forms of transport were different in the past (ships/trains)</li> </ul>

	<ul style="list-style-type: none"> <li>to understand how Brunel's achievements changed worldwide travel</li> </ul>
<p><b>Timeline /chronology</b></p>  <p><a href="http://www.ikbrunel.org.uk/index.php?id=4">http://www.ikbrunel.org.uk/index.php?id=4</a></p>	
<p><b>Cultural Capital</b></p>	
<p><b>Visits and visitors</b></p> <ul style="list-style-type: none"> <li>SS Great Britain <a href="https://www.ssgreatbritain.org/">https://www.ssgreatbritain.org/</a></li> <li>Clifton Suspension Bridge <a href="https://cliftonbridge.org.uk/">https://cliftonbridge.org.uk/</a></li> <li>GWR Museum Swindon <a href="https://www.steam-museum.org.uk/">https://www.steam-museum.org.uk/</a></li> </ul>	<p><b>Experiences</b></p> <ul style="list-style-type: none"> <li>Bridge building</li> <li>Sketch the Clifton Suspension Bridge/SS Great Britain</li> <li>Drama – role play being first passengers on SS Great Britain</li> <li>Research a famous person who inspires them</li> <li>Design a memorial to Brunel</li> <li>Produce a board game to illustrate Brunel's life</li> <li>Study picture The Railway Station by William Powell Frith</li> </ul>
<p><b>Community Events and links</b></p> <ul style="list-style-type: none"> <li>TBD</li> </ul>	<p><b>Global Issues</b></p> <ul style="list-style-type: none"> <li>Impact of air travel on the environment</li> <li>World's greatest engineering feats – what is their impact</li> </ul>
<p><b>Key texts</b></p> <ul style="list-style-type: none"> <li><a href="https://www.bbc.co.uk/bitesize/topics/zd4dy9q/articles/znj32sg">https://www.bbc.co.uk/bitesize/topics/zd4dy9q/articles/znj32sg</a></li> <li><a href="https://www.rct.uk/collection/405292/the-railway-station">https://www.rct.uk/collection/405292/the-railway-station</a></li> <li>The Little Giant – Pauline Francis</li> <li>Brunel The Man Who Built the World – Steven Brindle</li> <li>The Big Ship: Brunel's Great Eastern: A Pictorial History – Patrick Beaver</li> <li>Brunel the Great Engineer – Sally Hewitt</li> </ul>	<p><b>Famous People</b></p> <ul style="list-style-type: none"> <li>Marc Isambard Brunel</li> <li>Prince Albert</li> <li>Daniel Gooch</li> <li>Sir Charles Barry</li> <li>Thomas Brassey</li> </ul>

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| <ul style="list-style-type: none"><li>• The Story of Isambard Kingdom Brunel: the man who built Britain – Amanda Mitchinson</li><li>• Mission Underground: The Making of Mr Brunel’s Splendid Tunnel – Margaret Nash</li></ul> |  |
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