

**Year 4 Coastal processes and landforms Medium Term Plan**

<p><b>National Curriculum</b> Children should be taught to describe and understand key aspects of: human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water</p>	<p align="center"><b>Knowledge</b></p> <p>Coastal processes and landforms Diversity in the UK coastline. Processes of erosion, transportation &amp; deposition. Coastal landforms including beaches, headlands and bays. Overview of Jurassic coast, including significance of its rocks, fossils and landforms. Coastal habitats using contrasting examples, including coasts of the Indian Ocean Depth focus: West Wales coast Disciplinary focus: interaction <i>How does the location of west Wales affect its coast?</i></p>
<p align="center">Lesson Focus</p>	<p align="center">Vocabulary</p>
<p>1 Coastal processes</p>	<p>coastline, waves, erosion</p>
<p>2 Transporting and Depositing</p>	<p>transport ,transportation, groynes, depositing, deposit, deposition</p>
<p>3 Landforms</p>	<p>landforms, bay, cliffs, headland, shingle</p>
<p>4 Jurassic coast</p>	<p>Jurassic Coast, preserved, fossils, cave, arch, stack, habitat</p>
<p>5 Coastal habitats</p>	<p>rock pools, sand dunes, teeming, coral reefs</p>
<p>6 West coast Wales</p>	<p>Cardigan Bay</p>
<p>Synoptic task <i>How is the west Wales coast changing?</i></p>	