

Session Plan

Wales KS2 Investigating Coasts

National Curriculum links: **Locating places, environments and patterns;** identify and locate places and environments using globes, atlases and maps. **Understanding places, environments and processes;** identify and describe natural and human features; Describe the causes and consequences of how places and environments change. **Investigating;** Observe and ask questions about a place, environment or a geographical issue; measure, collect and record data through carrying out practical investigation and fieldwork

Learning objectives	Session structure	Assessment for learning
<p>Identify key features of a coast and how these change over time.</p> <p>Understand how these key features are formed.</p> <p>Explore who uses the coast and understand how important these areas are.</p>	<p>Introduction Discussion about how a coastline is created, what features we might expect and who uses these areas.</p> <p>Session activities The children will study the local coast formations and identify the features of the coastline and consider how it was created through natural process such as erosion, wave energy and weather. Children will create a field sketch of the coastline and label the physical and human features. The children will identify any wildlife they can see or evidence that is left behind. They will consider how humans use the coast and the impact this can have, including the challenge or need to defend coastlines.</p> <p>Plenary activity We will provide opportunities for children to reflect on and review their learning throughout the session using a combination of questioning techniques, physical activities, games and facilitated discussions.</p>	<p>We will use games and activities to encourage children to reflect on their learning and enjoyment of the day.</p> <p>Children will be given the opportunity to give feedback in a variety of ways.</p>
Before your visit	After your visit	Key vocabulary
<p>Use the PowerPoint presentation on the website to introduce the visit with your class.</p>	<p>Use aerial photographs of different coastlines to compare/contrast features.</p> <p>Any photographs taken on the visit can be used to create a class display, with the children labeling key features.</p> <p>Take part in our Wild Challenge https://www.rspb.org.uk/fun-and-learning/for-teachers/schools-wild-challenge/</p>	<p>Erosion, deposition, cliffs, beach, constructive/destructive waves, human management, sustainability</p>