

Rockpool Adaptations

Subject – Science, Geography
Year – 1, 2 & 3
Key Stage – 1



Pre Activity – Home from Home!

Objectives

- Identifying Different Surroundings
- Problem Solving
- Identifying the need for Adaptation

Activity Description – Compare the children's home to a beach. Describe how they look, feel, sound and smell.

Activity Requirements – Children will need to bring in familiar items from home. Items such as shells and stones could be used as comparisons.

Background – The classroom session identifies different watery habitats and how creatures have adapted to their surroundings.

Post Activity – Rockpool on a Wall!

Objectives

- Identifying Different Surroundings
- Understanding the Adaptations creatures have made to live in varying habitats.

Activity Description – Children develop a Rockpool scene using various textures and material to form a collage. Highlight the different habitat conditions eg sandy, wet, rocky etc through the use of different materials.

Background - The classroom sessions highlights the fact that rockpools can in fact be harsh environments to which creatures have to adapt to to survive.

Further study – www.bbc.co.uk

