**Nature Nudge: Purlin ida ebb**

Suggested Activities:

Make a seashore code bookmark: <https://www.mba.ac.uk/seashore-code-bookmark>

Make a model sea creature: <https://www.mba.ac.uk/model-sea-creatures>

A day in the life of…. (write up a story about a typical day in the life of your favourite marine creature) <https://www.mba.ac.uk/day-life>

Food chain colouring sheet then make a food chain <https://www.mba.ac.uk/food-chain-colouring>

Design an illustrated poster about plant and animal life that you can find on the rocky shore and say why it is such an interesting habitat to visit

Design your own rock pool creature. Give it features that will help it to withstand the hard changeable conditions that you find on rocky shores.

Read the conservation education newsletter <https://ypte.org.uk/downloads/conservation-education-the-rocky-shore>

Word Document: 10 questions on the Conservation Education newsletter

Word Document: Answers to these questions.

Research Task: Pollution: Seas and seashores are under continual threat from pollution. Ask the children to research the dangers facing the seashore (e.g. oil spills, sewage, litter, toxic chemicals), the problems this causes for plant and animal life and any solutions.

Resources:

MarLIN is a great source of information on the biology of species and ecology of habitats found around the coasts of UK <https://www.marlin.ac.uk/species/az/scientific>

Shore thing Species ID cards which you can download and print off

<https://www.mba.ac.uk/shore-thing-species-identification-cards>

A super identification key on seashore shells found in the NE Atlantic. You can download and print off: <https://www.mba.ac.uk/shell-identification-key>

Video Clips:

BBC: The secret life of Rockpools

<https://www.bbc.co.uk/programmes/b01rtdr4/clips>

(the whole programme is not currently available but there are parts of it:

<https://www.youtube.com/watch?v=eHb_hSsyfNg> (part 1 (24 mins))

<https://www.youtube.com/watch?v=Ymr7l2mPMfo>

BBC: Zombie Starfish/Nature’s weirdest events (5min 15)

<https://www.youtube.com/watch?v=KrfcglOmBYw>

Interesting websites

<https://www.mba.ac.uk>

<https://www.theseashore.org.uk/theseashore/rocky%20shores.html>

<https://www.sas.org.uk/our-work/>