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| Read the Conservation Education newsletter and then see if you can answer some of these questions.  |  |

1. How long, approximately, is the coastline of Britain?

10,000 miles

1. When is the best time to visit rockpools?

At low tide if possible, when you will see the most

1. What is meant by the intertidal zone?

The area exposed between high and low tides

1. What are the various Zones on the shore called? Can you remember the order they come?

Splash Zone🡪 Upper shore🡪 Middle shore 🡪 Lower shore

1. What is a herbivore? Can you give an example of a herbivore you’d find on a rocky shore?

A herbivore is an animal that feeds on plants. Examples include: limpets, barnacles, zooplankton, periwinkles, top shells, mussels.

1. What is a carnivore? Can you give an example of a carnivore you’d find on a rocky shore?

A carnivore is an animal that eats other animals. They might also be called predators. Examples include dog whelk, starfish, crabs, butterfish, scorpion fish

1. A scaddy man’s head, or Sea Urchin is an omnivore. What does that mean?

An animal that feeds on both plants and animals.

1. Explain how a dog whelk attacks its prey

It can produce shell-dissolving acid that makes a hole in the shell or it can use its rough, belt-like tongue to bore a hole.

1. State two rules of the Seashore Conservation Code

Treat animals and plants with care; don’t pull attached seaweeds off the rocks; handle animals with care and return them where they were found; don’t attempt to move limpets or anenomes; replace stones that are moved.

1. Give three examples of pollution that threatens seas and seashores.

Oil spills, Sewage and litter, toxic chemicals and radioactive waste

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