

Finn's Amazing Coastline Adventure

Dive into the deep blue and discover how our islands are shaped by the waves!

- A coastline is the place where the land meets the sea, and it is constantly changing due to the power of the water.
- Erosion occurs when waves smash against cliffs, breaking off pieces of rock and carrying them away.
- A headland is a piece of hard rock that sticks out into the sea, while a bay is a sheltered curve of softer land filled with water.
- Deposition is the opposite of erosion; it happens when the sea slows down and drops sand and pebbles to create beaches.
- Finn the dolphin loves to swim around sea arches, which are holes carved through headlands by the force of the waves.
- Protecting our coastlines is important because they provide homes for many animals and help keep our land safe from stormy weather.

Did you know? Did you know? The process of erosion happens when waves crash against rocks, slowly wearing them away over hundreds of years. This is how spectacular shapes like natural stone arches and tall sea stacks are created!

Key vocabulary: Erosion · Deposition · Headland · Bay · Coastline · Stack · Arch