Treasures of the Shore

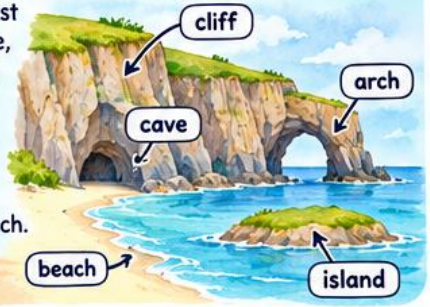
Year 2 • Hot-weather challenges

Explore the seaside from home. Choose two or three quiet indoor activities each day. Take regular breaks and drink water. Use your knowledge organiser. No printing needed.

1. Design a coastline

Draw an imaginary coast with a beach, cliff, cave, arch and island. Label each feature using your organiser.

Extra challenge: explain how an island is different from a beach.



2. Make a miniature rock pool

Make a dry model rock pool in a shallow box or tray using scrap paper and clean recycling. Add a crab, limpet, sea anemone, small fish and seaweed.

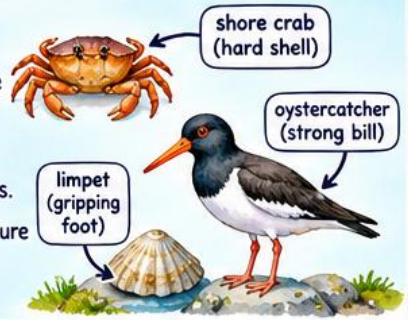


Explain how a real rock pool provides a habitat.
Extra challenge: hide your creatures for someone to spot!

3. Coastal creature detectives

Choose a shore crab, limpet or oystercatcher. Draw it and label a feature that helps it survive: a hard shell, gripping foot or strong bill. Give three clues for someone to guess.

Extra challenge: 'This feature helps because...'



4. Living, once living or never alive?

Draw cards showing a crab, seaweed, fish, driftwood, rock and water. Sort them into living, once living and never alive. Explain your choices.

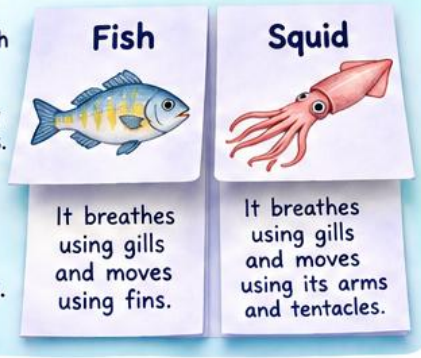
Extra challenge: add one new example to each group.



5. Underwater fact flaps

Fold paper to make two flaps. Draw a fish on one and a squid on the other. Under each flap, write how it breathes or moves. Use gills, fins, arms or tentacles.

Extra challenge: find one similarity and one difference.



6. Become a coast protector

Design a poster with one clear message about protecting coastal wildlife. Show taking litter home or choosing a reusable bottle.

Extra challenge: find three clean plastic items at home. How could you reuse them or replace them with reusable alternatives?



Story challenge: The Secret of the Rock Pool

Choose a coastal creature as your main character. Tell a story with two true facts about it. Explain how someone helps protect its habitat.

Share your learning through pictures, models, labels, short sentences or talking.