

ADAPTATIONS

An adaptation is a physical feature an animal has or a behavior it uses to help it survive in its habitat.

Adaptations can help animals find food, choose a mate and avoid predators. Animals at Adventure

Aquarium have adaptations that help them survive living in or near water.

Zone A

Seahorses are a very unique fish. Th	eir adaptations will remind you of other animals,	
so unscramble the words below to le	earn more.	
They have a head like a	(seohr) with a narrow mouth for sucking in food.	
They have a prehensile tail like a	(konmey) that lets them cling to seawe	ed and kelp.
They can change color like a	(amchelnoe) to camouflage them from preda	tors
Males have a pouch like a	(angkroao) to carry their babies.	

The Migration March exhibit is home to 2 species of lobster with very different adaptations. How are these lobsters different from the ones you see in the supermarket?

Each has a unique way of protecting itself from predators.

How does the spiny lobster protect itself?

How does the regal slipper lobster protect itself?

Sea turtles have characteristics that they share with their land-based relatives, but they also have physical features that make them suited for spending time in the ocean. Find our 2 species of sea turtles in Ocean Realm.

What features do they share with their land-based relatives?

What features do they have that make them suited for spending time in the water?

Zone B

Stingrays are related to sharks, and they share several adaptations, but they also look very different. Stingrays are flat and their gills and mouth are on the bottom side of their bodies.

Describe how a stingray moves and how their body shape helps them get around.



Based on the location of their mouth, where do you think they find most of their food?

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Zone C

Some animals get help from other animals. Find the clownfish exhibit. Many species of clownfish live happily together with sea anemones. How do they benefit from living together?

How does the clownfish protect themselves from the anemone's stinging tentacles?

In very rough-moving water, such as a tide pool, some animals have found ways to hang on to rocks and other objects to keep from getting injured. Which animal below found in Zone C will stick and stay put. Circle your answer.









Sea Cucumber

Cleaner Shrimp

Sea Star

Clownfish

Zone D



Our hippos, Genny and Button, are mammals that spend a great deal of time in the water. Why are their eyes, nostrils and ears located on the top of their head?

The sea jellies and giant Pacific octopus have some very unique behaviors and adaptations that have helped them for millions of years. Explain how each has survived extinction so far.

Sharks have dorsal fins on their back which help them keep their balance as they swim. You can identify our sharks by the position of their dorsal fins. Can you find these sharks in Shark Realm?

Sandbar Shark

Sand Tiger Shark





Sharks use their teeth for ripping meat, not chewing. Name the 3 main shark tooth designs.

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