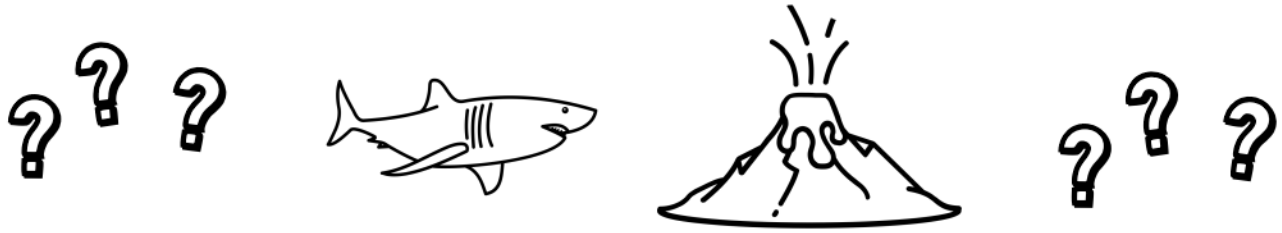
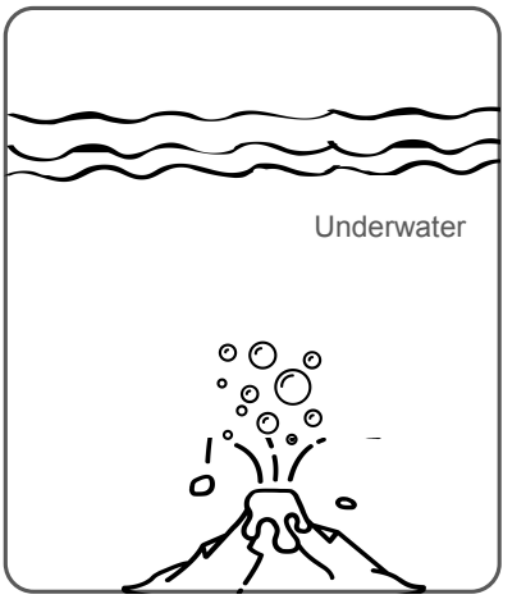
Name _____

Can a shark live near a volcano?



Exploring a volcano



In 2015, a team of scientists went to see a volcano named Kavachi. Kavachi is in the ocean. It is underwater! This volcano erupts A LOT. That makes the water near the volcano very hot.

The scientists wanted to see Kavachi. So they took a boat to the water near the volcano. They put a camera on a fishing line and lowered it into the water. They lowered the camera all the way to the top of the volcano.

Life near the volcano

The water was hot and cloudy at the volcano. The team didn't expect to see many living things there. It was a hard place to be.

But then, the team watched the video. They were shocked. They saw SHARKS next to the volcano! How could these sharks live here?

It turns out, some sharks are really good at living where it is hard to live. Sharks can live anywhere that has what they need. And one big thing sharks need is FOOD. The water around Kavachi had plenty of the fish these sharks like to eat. The sharks can live there because it has what they need.