

Discover and Display!

Go ahead and fill in the blank spaces below each animal with words from the word bank located at the end of worksheet.

But watch out! There are extra words in the word bank that do not belong in any of the blanks.



I'm a _____! I have a _____
that protects my body. As I grow older, I need
to find a bigger one. I use my _____ and
_____ to eat small fish and plankton. My
favorite beach to live in is the intertidal zone!



I'm a _____! My
_____ have stinging cells to
catch small fish and bring them into
my mouth. During low tide, I hide in-
side of my body to keep water inside.



I'm a _____! During low tide,
I close my shell to keep water inside.
During high tide, I open up so that my
_____ (my feet) can catch
_____ to eat.

Word Bank

Tentacles

Eyes

Hard body

Mouth

Sea star

Sea cucumber

Plankton

Shell

Barnacle

Claws

Legs

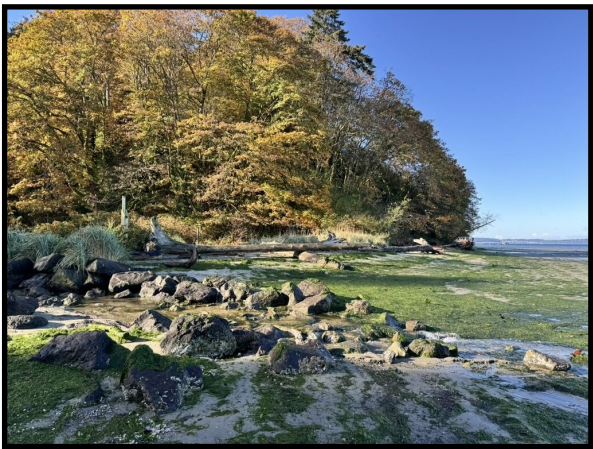
Sea anemone

Cirri

Hermit crab

Now that we know more about these creatures, let's learn about their **environment**. An environment is the surrounding area where something lives. This includes the air, the soil, the water, the plants, and the rocks! For example, your classroom environment may look like a room with chairs, windows, a floor, tables, a door, pencils/markers, cubbies, a whiteboard, a teacher, your classmates and you!

Sea cucumbers, hermit crabs, barnacles, sea anemones and other creatures live in the **intertidal environment** and it might look like this



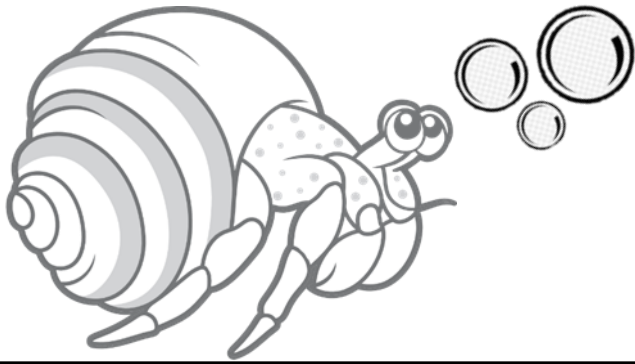
Write down what you see!

1.
2.
3.
4.
5.
6.
7.
8.

Awesome! You pointed out just some of the physical things in the **intertidal environment**! All of these things are **resources** that are extremely important for the animals to survive in the area. It gives them food, shelter, and water. Without one, other resources might get affected and lead to the animal's population to decrease or even die.

Just like them, we also need water, shelter, and food. List some ways the Salish Sea helps you!

1.
2.
3.
4.



Pretend you are a hermit crab!
What would you want humans
to know about visiting your
home?

Create your sign here! Plan out here

Brainstorm colors for your sign

Materials you need to make your sign

Other good ideas

What could your sign say? Write below.

Welcome back! How did your beach trip go?

	YES	NO	What type of trash did you see?
Did you see animals at the beach?	☐	☐	1.
			2.
Did you see people at the beach?	☐	☐	3.
			4.
Did you see trash at the beach?	☐	☐	5.

Visiting a beach or a lake is fun and cool, and if you live close to water, like here in Seattle, Washington it may be easy. But for a lot of people in the United States, it's not that easy to go to the beach, a lake, a river or even a pond. Why do you think it is important for people to be able to visit natural places that have water?