SUPPLEMENTAL UNIT: OCEANS AND SEASHORES-WEEK 3

## Let's Find Out About It: Camouflage

Standard Connection: ELA.RI.PK4.4, 10 ELA.L.PK4.4, 4a S.LS.PK4.4

## **Enduring Understanding(s):**

- Animals have unique characteristics. Some of these characteristics help them to survive in their habitat.
- Like humans, animals are part of interdependent communities that are affected by and adapt to the environment that surrounds them.

## **Essential Question(s):**

How do animals form communities, work together, and use and adapt to their environment?

Materials	Vocabulary	Books
How to Hide     and Octopus	camouflage: having certain colorings or coverings that blend in with the surroundings	How to Hide an Octopus
	blend: to become mixed together	
• Swimmy	prey: an animal hunted for food	Swimmy
<ul> <li>images of camouflaged sea animals (see Resource)</li> </ul>	predator: an animal that hunts other animals for food	sea cre
	transparent: easily seen through	
	distract: to draw away the attention of	
·	protect: to defend or keep safe	2000

Let's Find Out About It:			
Preparation: Set up materials			
"Camouflage means an animal is 'hiding in plain sight' or blending into their environment. They may be the same shape or color as their surroundings to confuse predators."	Show illustrations. Children respond.		
"Some sea animals also use <i>camouflage</i> to catch <i>prey</i> – their food.  They will use their <i>camouflage</i> to hide and catch another animal to eat."	Children respond.		
"A sea animal called a jellyfish is <i>transparent</i> . Its body is so clear that it makes it difficult for <i>predators</i> to see it swimming underwater."	Show illustrations. Children respond.		
"Some sea animals, like the octopus, can quickly change colors to match their surroundings. They use their <i>camouflage</i> to <i>distract predators</i> and <i>defend</i> themselves."	Show illustrations. Children respond.		
"Why do you think <i>camouflage</i> is important to how some animals live, eat, and survive?"	Encourage responses about both predators and prey. Children respond.		

