



EDUCATION

GEORGIA AQUARIUM

Instructional Segment	Nature's Needs	Ocean of Commotion	Magnetic Marine Life
<p>Grade 1 Program Synopsis</p>	<p>Do all plants and animals have the same basic needs? How do those basic needs differ from animal to animal or plant to plant? How are their needs met in human care? Students will compare the basic needs of marine vs. freshwater habitats. Students will predict the basic needs of plants and animals at Georgia Aquarium.</p>	<p>The ocean is alive with sounds, all the time. Animals, including fish, are almost always "talking." Sound is pertinent to these animals' lives, so Georgia Aquarium incorporates sound when training our animals. Come hear the lively world of the ocean with Georgia Aquarium.</p>	<p>What are magnets, and what do they have to do with animals? Magnets play an important role for many animals, and scientists are even testing ways to help sharks with magnets! Students will get hands on magnets and see animals that use them throughout their lives.</p>
<p>Key Terminology</p>	<ul style="list-style-type: none"> • Basic Needs • Shelter • Nutrients • Habitat 	<ul style="list-style-type: none"> • Sound • Vibration • Echolocation • Noise Pollution 	<ul style="list-style-type: none"> • Magnetic • Compass • Migration • Plastic
<p>Georgia Standards of Excellence</p>	<p>S1L1b.</p>	<p>S1P1d.</p>	<p>S1P2b.</p>
<p>NGSS Standards</p>	<p>1-LS1-1 K-LS1-1</p>	<p>1-PS4-1</p>	<p>3-PS2-3</p>

