

Marine Science - Year at a Glance

Course # 2002500

A Note to Parents: The Florida state standards require that the science teacher plan lessons that build knowledge of various scientific concepts, develop the ability to apply these concepts, and engage students in critical thinking. To achieve these goals, students will take part in a range of activities including reading, discussions, writing, lab activities, projects, and more.

What is the purpose of this course?

Students will explore concepts relating the atmosphere and its interactions with the ocean, Marine populations and ecology, marine ecosystems, and Human-Ocean interactions.

What will students be learning?

	Topics
Quarter 1	<ul style="list-style-type: none">• Introduction to Marine Science• Properties of Water• A survey of Ocean zones and the ocean floor
Quarter 2	<ul style="list-style-type: none">• Atmospheric and Oceanic Interactions• Waves, Tides
Quarter 3	<ul style="list-style-type: none">• Marine Ecology
Quarter 4	<ul style="list-style-type: none">• Marine Ecosystems• Human Interaction with our Oceans