



**Class Name: Marine Biology
Block 1 (9:00-9:55)
Fall & Spring Semester 2023-24**

Tutor: Layla Steensma
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Grade Level: 9th-12th Grade

Course Description: This is an hour a week High School level class which explores all aspects of life in the sea and oceans. The class will examine how life sustains itself in the ocean environment and study the sea-dwelling organisms from kingdoms Monera, Protista, Fungi, and Plantae, marine invertebrates, marine vertebrates, and marine ecology. Students are expected to be independent and come prepared to class. Class time will mainly include experiments, microscope labs and dissections that will be performed together. Specimens are included in the materials fee. Tests will be distributed in class and taken at home. Microscope labs and dissections are done together, and specimens are included in the materials fee.

Prerequisites: None

Cost: \$10.00 per week

Materials Fee: \$80 per year

FLDOE course #: 2002510

Maximum number of students: 16

Minimum number of students: 5

Textbook/Author/Publisher:

Exploring Creation with Marine Biology (2nd Edition)

By: Sherri Seligson

Publisher: Apologia Educational Ministries

ISBN:10-1940110955

