

Class Name: Marine Biology Block 1 (9:00-9:55) Fall & Spring 2022-23

Tutor: Layla Steensma

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Cell Phone: 321-960-0677

Grade Level: 9th-12th

Class Description: T his 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. Microscope labs and dissections are done together, and specimens are included in the materials fee.

Prerequisites: none

## Textbook/Author/Publisher:

Exploring Creation with Marine Biology (2nd Edition)
By: Sherri SeligsonPublisher: Apologia Educational Ministries
ISBN:10-1940110955

• Monthly Class Cost: \$10.00 per week

• Materials/Lab Fee: \$80.00 per year

FLDOE course code: 2002510

Maximum # of students: 16

Minimum # of students: 5

