

Year at a Glance



Marine Science /Honors

2002500 / 2002510

Textbook Publisher:

Cengage – An Introduction to Marine Science (Students have online access through My.SarasotaCountySchools.net)

Other Supplemental Resources:

eSources High School (Students log in through My.SarasotaCountySchools.net)

Safari Montage (Students log in through My.SarasotaCountySchools.net)

BrainPOP (Students log in through My.SarasotaCountySchools.net)

[FSA Portal](#)

Standards:

Available on [CPalms](#)

[Marine Science](#)

[Marine Science Honors](#)

Benchmark Assessment Dates

Midterm – School Midterm Exam Schedule

Final Exam – School Final Exam Schedule

Quarter	Major Concepts/Topics
1	Unit 1 – Ocean Exploration Unit 2 – Properties of Water Unit 3 – Currents, Tides, and Waves
2	Unit 4 – The Ocean Over Time Unit 5 – Changing Climate
3	Unit 6 – Photosynthesis in the Ocean Unit 7 – Biodiversity in the Ocean
4	Unit 8 – Relationships in the Ocean Unit 9 – Change Over Time Unit 10 – Human Impact

Students earning a [standard high school diploma](#) must earn three (3) Science credits. One (1) of which must be in Biology 1, the other two (2) of the three (3) must be equally rigorous with laboratory components. The student must also pass the Florida Standard Assessment (FSA) Biology 1 End of Course Exam (EOC), which constitutes 30 percent of the final course grade. More information on graduation requirements and concordant scores can be found here: [Graduation Requirements for Florida's Statewide Assessments](#).