



Fairfield Ludlowe High School - Fairfield Warde High School

Marine Science of Long Island Sound

Teacher Name

Room Number

Period

Teacher Email

COURSE DESCRIPTION

Marine Science of Long Island Sound is a one-semester course designed to expose students to this great natural resource that is in their own local area. Students will apply knowledge and experiences both inside and outside the classroom. The topics that are discussed are: Intertidal Ecology, the Continental Shelf, and Human impacts of the Sound. This course involves many field trips to various locations.

COURSE OBJECTIVES

Students will understand that:

- Humans impacted the diversity of life in the marine environment
- Populations interact with each other and their marine environment
- Climate change' impact in New England's coastline

UNITS OF STUDY

- LIS Intertidal Ecology
- Continental Shelf
- Humans Impact on the Ocean

COURSE POLICIES AND REQUIREMENTS:

GRADING (see [FPS BOE Policy 6154.1AR](#))

Cumulative/In-Progress Grade:

- 10% of the grade will be based on formative assessments, homework completion, or behavior
- 90% will be based on summative assessments based on a minimum of four assessments

End-of-the-Course Grade:

- 90% of the overall course grade will reflect the student's mastery of course content and skills during the school year through the Cumulative/In-Progress Grade.
- 10% of the End-of-the-Year course grade will be based on the Final Assessment.

Grade Reporting

- All grades will be communicated through Infinite Campus
- Summative assessment results will be reported back to the student within ten school days from the date of submission or the due date.

Guidelines for Late Work (see FPS BOE Policy 6146AR):

- Late work will be accepted for both summative and formative tasks within a defined timeline agreed upon between the student and the teacher
- The total points may be reduced as a penalty for late work

Reassessments:

- Any extenuating circumstances may be discussed with administration to allow alternative reassessment opportunities with administrative approval.
- Reassessment opportunities are defined as twice per year (with a maximum of one per quarter) for assignments that students met the original required deadlines and do not violate the academic integrity policy. Reassessment does not apply to midyear assessments or final assessments.
- Gradebook impact of Reassessment: original and reassessment scores will be averaged in the gradebook.

MATERIALS:

Insert Course Materials Here (ie. Textbook, Binder, Calculator, Highlighters)

EXPECTATIONS OF STUDENTS:

EXTRA HELP:

Insert Course Expectations Here