

**Marine Science
2014-2015**

Syllabus for: Mrs. Kirsten Patterson
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Room: Science Building 6203

Course Description: This course is designed to acquaint the student with the knowledge of marine science. The course consists of lectures involving principles of physical, chemical, biological, and geological oceanography, including characteristics of major marine plant and animal phyla, marine physiology, taxonomy and the use of scientific keys to identify marine specimens. Some optional field work will be conducted outside of class time. Prerequisites: Chemistry or Honors Chemistry, Algebra I.

Textbook: there is no textbook for this class

Class Materials: 3-ring binder, loose leaf paper, pen or pencil, highlighter

Grading System:

Tests and quizzes	60%
Lab and classwork	30%
Homework	10%

Refer to Student Handbook for school policies on grading.

Make up Work: Refer to the Student Handbook. Arrangements must be made to make up any missed work the day the student returns to school. Please note, the classwork, homework and tests and quizzes for the week are posted on the board.

Availability: Help will be available to students outside of class from 7:30 - 7:50 and 3:05 - 3:30 on most days. Please let me know if you need to come see me. If additional help is needed outside these times, please let me know. All make-up quizzes and tests must be taken during these times.

Note: This syllabus is tentative and subject to change.