

Geology:

This course will provide content for the study of the Earth as a dynamic, changing planet. The course considers the structure of the Earth, properties of the materials that compose it, the nature of the landscape and processes that have contributed to its development. Also covered are the concepts of geologic time and the theory of plate tectonics, the two largest contributions of geologic science to humanity. Lastly, time will be devoted to current problems in earth sciences, including environmental pollution and global climate change. Topics and content are intended to meet the Massachusetts Science and Technology/Engineering Curriculum Framework for geology, for grades 3-5 and 6-8. This course will be held at Cape Cod Community College.

Spring 2009 Semester