

## **COLLEGE PREP CHEMISTRY 1, 2**

**Course Length:** 2 Semesters

**Credit per Semester:** 1.0 (Science or Elective)

**Grade:** 11, 12

**Prerequisite:** Satisfactory completion of Physical/ Earth Space Science and Biology 1,2 or department approval.

**Math Prerequisite:** Completion of Algebra 1, 2.

This is a quantitative and qualitative science that deals with the composition of matter, the change of composition of matter, and the energy involved in these changes. Chemistry is also concerned with the properties and structures of matter. Independent problem-solving and open-ended labs are required.