

Course Description:

This is a lab-based course. Using Apologia's chemistry course, students will work through textbook material at home, and class time will be focused on laboratory techniques relating to course content. The class covers topics such as atomic and molecular structure, changes in matter and chemical reactions, thermodynamics, and acid-base chemistry. Students will keep a laboratory notebook to enhance learning through the completion of practice problems and lab report writing.

Texts can be found at www.apologia.com

Texts:

Exploring Creation with Chemistry, 3rd edition

Exploring Creation Through Chemistry 3rd edition Student Notebook

Solutions and Tests for Exploring Creation Through Chemistry 3rd edition

***Pre-requisite: Algebra must have been completed prior to this taking this course**