

Physical Science

Instructor: Robbie Wilson

Grade: 8th – 12th

Fees: \$40 monthly tuition fee plus one-time \$50 lab/material fee

Text: Apologia Exploring Creation with Physical Science 2nd Ed; ISBN: 9781932012774

Course Description:

-This course will introduce students to physical science through lessons that cover the basics of chemistry (including properties and states of matter, atomic structure and the periodic table, chemical bonds, and reactions and energy), physics (including the study of motion, forces, energy, light, and electricity and magnetism), and an introduction to Earth science.

-This course will require a notebook or spiral for taking notes. Lab reports will be due the week after the lab experiments are performed. Students are expected to do independent work outside of class to stay up to speed. Study guides and handouts will be provided to detail specific topics for students to focus on to adequately prepare for class exams.