

Science

Apologia (7th and 8th Grade)

Apologia's *Exploring Creation through General Science* is designed to be a student's first systematic introduction to the sciences. Although it can be used for eighth grade (especially if the student has recently left the public schools), it is typically used best in the seventh grade. The course covers such topics as the scientific method, designing experiments, simple machines, archaeology, geology, paleontology, biology, and human anatomy and physiology. Its scope, therefore, is quite wide. There are many hands-on experiments to do, and they all use household items. *Exploring Creation through Earth Science* is designed to be the last science course the student takes before high school biology. The text discusses such topics as the atmosphere, the hydrosphere, weather, the structure of the earth, environmentalism, the physics of motion, Newton's Laws, gravity, and astrophysics. The author especially concentrates on the myths generated by the hysterical environmentalist movement. There are many hands-on experiments to do, and they all use household chemicals and supplies. It is an excellent course for preparing the student to take a college-prep high school science curriculum. For more information about these courses go to <http://www.apologia.com>

Purposeful Design Science (6th Grade)

Purposeful Design is the Christian publisher of our new 6th grade science curriculum. Serving as our introduction to the scientific method at the middle school level, this class helps students reach several goals: acquire new information, gain proficiency in research, work collaboratively with other students, think critically, use scientific tools, do measurements, solve problems, and evaluate results. Our curriculum weaves the wonders of creation and a biblical worldview into daily science instruction. To learn more about elementary and 6th grade science go to: <http://www.purposefuldesign.com>