

General Science Rotation Year 1 7-8th grade

Materials:

- Master Books: General Science 1: Heaven & Earth (ISBN: 978-1-68344-129-8)
- Bible (paper or device)
- Binder/Dividers/Colored Pencils/Notebook Paper/ blue or black ink pen
- \$40 Lab Fee
- One Project per semester: Materials TBD

Objectives

Students completing this course will:

- Study the atmosphere and oceans of Earth. You will discover what weather is, God's design of the oceans, and how these oceans affect weather systems.
- Explore our solar system and the universe. Learn about the planets, Earth's special design, information about stars and comets, and the space program.
- Discover God's design for our unique planet. Learn about rocks, the Genesis Flood, and the Ice Age, as you study this special place for us to live.

Classwork:

Students will spend time working through material in the text by taking notes, participating in hands-on labs, watching related videos to enhance the text, lectures, group work and in class discussion.

Grades:

Course content and skills are assessed through a wide range of evaluative measures including tests with objective and written responses, laboratory reports, simulations, class presentations/projects and homework.

*General Science Year 2: Chemistry and Ecology will be offered 2021-2022