

Physical Science Class Description
Instructor - Mrs. Myers
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Text (or call): 651-503-3680

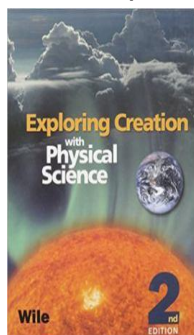
Recommended Grades: 8-12

Pre-requisites: General Science, Pre-Algebra

Minimum # of Students: 6

Maximum # of Students: 15

Text: *Apologia's Exploring Creation with Physical Science, 2nd edition, by Jay Wile*



Required Materials: Access to computer, large (3 inch) 3-ring binder, divider tabs, 3-hole paper, pencil, calculator, colored pencils

Class Tuition: \$250

Supply Fee: \$30

Description: This class is a systematic introduction to science.

We will discuss a variety of topics including:

- the scientific method,
- atmosphere,
- the hydrosphere,
- weather,
- the structure of the earth,
- physics of motion,
- Newton's Laws,
- gravity, and
- astrophysics.

We will also conduct Lab Experiments and students will learn how to write a lab report. We will discuss how various science concepts line up with the Bible.

We will go through the topics and concepts in the Apologia Book, but additional materials will be supplemented by me.

Physical Science is a necessary class before taking Chemistry.

Students should expect to spend 1-3 hours each week on homework.