

2014-2015 CHEF Co-op

Exploring Creation through General Science

Instructor: Mrs. Marcia Brauning

Class Code : SCI300

Co-teacher?

Class Time 10:15-11:25

Tuition : \$40 per semester

Length of Class (1st sem/ 2nd sem/both) Both

Materials Fee : \$20 per semester

Description:

This will be a combined lecture and lab class which will use Jay Wile’s Exploring Creation with General Science text (second edition); the class will provide an overview of the different fields of scientific study: Experimentation, Geology, Astronomy, Chemistry, Physical Science and Biology. The labs will inform, involve, and hopefully motivate the students to explore and enjoy the various aspects of God’s created world and the laws He set in place to govern it. A better understanding of God’s Creation will hopefully produce a greater appreciation of His power and glory. We serve an amazing and all-powerful God!

Students will be given weekly reading assignments in the text. Quizzes on labs and tests on unit material will be provided to take at home. We will cover approximately one module every two weeks. Occasional lab reports and brief reports on current events in science will be assigned. This year I will be trying to help the students keep an “Interactive Science Notebook.”

Enrollment:

8

Max: 16

Pre-Requisites: 6th-8th grade

Required Text:

Exploring Creation through General Science, 2nd edition. Only the textbook is necessary. Jay Wile, Apologia Press. (\$50 new--widely available in the used book market)

Additional Materials:

The student will need a composition notebook, a 3-ring notebook, pen/pencil, colored pencils and a gluestick. Some may want to consider also getting the audio book version in addition to the textbook. It is not required, but especially seems to help the younger reader or the auditory learner. some reports will need to be printed off at home.

Contact Information

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