2015-2016 CHEF Co-op	Apologia Physical Science		]
Instructor:	Marcia Brauning	Class Code :	Sci300
		Tuition :	\$40/sem; \$80/yr
Length of Class (1st sem/	2nd sem/both) both	Materials Fee :	\$25/sem; \$50/year
<b>Description:</b> This full-year academic course will provide opportunities to study and experiment in topics such as: matter; the atmosphere, hydrosphere and lithosphere; weather and weather prediction; physics of motion; Newton's laws; gravity and circular motion; electricity and magnetism; radiation and atomic structure; light and sound; and astrophysics. Through this course I hope that the students will develop a greater awe of our Creator God and the ordered world in which He placed us. This course will provide a framework and basic understanding of the physical principles and laws by which everything in this universe exists and operates, as established by God at Creation. The textbook author's love for both God and science come through in the text, and I hope the same is true for my lab classes. There will be a section for 7th & 8th grade students, and one for 9th & 10th grade students.			
Enrollment: Min: 5 Max: 16			
Basic algebra skills are necessary, especially for the 9-10th grade class. Pre-Requisites:			
Exploring Creation through Physical Science by Jay Wile, published by Apologia Press. Second Edition only. Required Text:			
Additional Materials:	3 ring binder with looseleaf paper; home printer for printing exams, homework, lab reports, etc.		
Contact Information			
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