



Monthly and Weekly Classes

**MONTHLY CLASSES: We offer monthly science classes from the following options. Age ranges and grade levels are approximate. It's fine to have siblings of different ages in the same class. Parents are welcome to adapt the follow-up reading and home activities to suit various ages. Some students enjoy science so much, they take more than one science class!**

For 6 – 8 year olds	Science A, B, Cs (Year 1)	Science A, B, Cs (Year 2)	Science A, B, Cs (Year 3)
For approx. 8 – 12 year olds	Botany	Earth Sciences	Zoology 1
For approx. 8 – 13 year olds	Zoology 2	Zoology 3	Anatomy & Physiology

**WEEKLY CLASSES: These are available to students primarily based on maturity and math readiness, not age. Look for the year your student will likely take Algebra 1. Biology is generally taken the same year as Algebra 1. Plan for your student to take appropriate science classes leading up to that year, regardless of grade level.**

Science Classes		
Elementary Level	Science A, B, Cs	<b>Monthly 3 Hr. Class</b> Three years of fun experiments can be enjoyed in any order. (no textbook used)
	Science A, B, Cs	
	Botany	<b>Monthly 5 Hr. Classes</b>  We use either Apologia textbooks by Jeannie Fulbright or other Christian-based supplemental texts.
	Earth Sciences (astronomy, geology, weather)	
	Zoology (1, 2, or 3)	
	Anatomy & Physiology	
Middle School Level	Exploring Creation with Chemistry & Physics	<b>Weekly Classes (2 Hr. class each week)</b>  Apologia Physical Science is recommended for 8 <sup>th</sup> graders. However, with a final average of at least 85%, one high school credit is earned.
	General Science	
	Physical Science (With a final average of at least 85%, high school credit is earned.)	
High School Level	Biology (Generally taken the same year as Algebra 1)	=====  A health course is required for high school graduation. Our Apologia Health & Nutrition course may be taken anytime from 9 <sup>th</sup> to 12 <sup>th</sup> grade for ½ credit.
	Chemistry (Prerequisite: completion of Algebra 1)	
	Conceptual Physics by Paul Hewitt (Prerequisite: completion of Algebra 1)	
	Senior Level Course (See below.)	
<ul style="list-style-type: none"> <li>• Marine Biology (Prerequisite: completion of Biology)</li> <li>• Advanced Chemistry (Prerequisite: completion of Chemistry)</li> <li>• Advanced Biology: The Human Body (Prerequisites: Biology &amp; Chemistry)</li> </ul>		