



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 – 12 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.**

Sample Sequence of Science Classes		
Elementary Level	Science A, B, Cs	<b>Monthly 3-hour Class</b> Three years of fun experiments can be enjoyed in any order. (no textbook used)
	Science A, B, Cs	
	Botany	<b>Monthly 5-hour 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 2-hour Classes</b>  Biology, Chemistry, Conceptual Physics, and Computer Science can be taken in any order.
	General Science	
	Earth Science (8 <sup>th</sup> grade textbook)	
High School Level	Physical Science	
	Honors Biology (Generally taken the same year as Algebra 1)	
	Chemistry OR Conceptual Physics by Paul Hewitt (Prerequisite: completion of Algebra 1)	
	Computer Science and/or 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> <li>Advanced Physics (Prerequisite: completion of Algebra 2)</li> </ul>		