

**Course Title: Biology****Description:**

This course is designed for students seeking high school Biology. Emphasis will be given to the study of the methods and concepts of general biology using a Christian worldview with emphasis on botany, life sciences and zoology. Students will develop their ability to practice scientific inquiry – asking questions, hypothesizing, designing experiments, analyzing data, reaching evidence-based conclusions, and communicating results.

Prerequisites: Grades 9-12

Tuesdays 2:00-3:30 PM – Starting August 6; 32 weeks

Minimum 6 students required to start

Textbook: Provided on loan

Apologia Exploring Creation with Biology, Apologia (2nd ed.)

Other required materials:

Biology Solutions and Test Manual

Lab Notebook (Teacher will provide specifications)

Teacher:

Julie Lewis; Contact Bellevue Tutorial, 901-347-5518, tutorial@bellevue.org

Cost:

\$450 (32 weeks)

No other fees

About the teacher:

Julie is a graduate of the University of Memphis where she received her Bachelor of Science in chemistry. She has worked in research, chemical engineering, and teaching over the course of the past twenty years. She loves sharing her love of science with her students through varied experiments and lab activities. She is currently in her 12th year as a homeschool mom. The 2019-2020 school year will be her third year of teaching at Bellevue Tutorial. When not busy with school, she is actively involved with her church and currently serves as the troop coordinator for the American Heritage Girls troop at Faith Baptist.