

## High School Biology Spring 2021

Darla Church  
(336)267-4237  
[dcachurch@yahoo.com](mailto:dcachurch@yahoo.com)

Biology is a laboratory science course for high schoolers. As our guide we will be using Apologia's *Exploring Creation with Biology, 2<sup>nd</sup> Edition* by Wile and Durnell. Each week students will read about half a chapter and answer the textbook's questions for that section. Many times there will also be an experiment to read or a lab report to write. On Tuesdays we will go over the material and do a lab. Also, there will be a take-home test at the conclusion of each module.

Progress reports will be provided according to EMMA's schedule. Homework assignments like study questions will be checked for completion (not accuracy), but labs, quizzes, and tests will be graded. Also, students will do a project at the end of the semester.

Besides the textbook, each week the students will need to bring an organized binder, paper, pencil, pen, completed assignments, and a smile. We are going to have a blast!

Below is a tentative schedule for the semester.

Weeks	Module	Topic
1-2	8	Genetics
3	9	Evolution
4-6	11-12	Invertebrates & Arthropods
7-8	13	Intro to Chordata, Fish, & Amphibians
9-10	16	Reptiles, Birds, & Mammals
11-12	14	Plant Anatomy & Classification
13-14	15	Plant Physiology & Reproduction
15-16	1-16	Projects, Review, & Exam

### **\*\*\*Assignment due for the first class:\*\*\***

Read pages 227-241. Answer Study Guide questions #1a-1j, 2-7.  
Also finish Test 7 if needed.