

# High School Biology

For 9<sup>th</sup> – 12<sup>th</sup> Grade

1 Science Credit for Full Course



## Kalamazoo Area Tutors

Sarah Belden

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### Class Description:

This is a one year science course that consists of 16 modules. We will cover one module every 2 weeks. Some of the topics that will be covered are: Cell Biology, Genetics, and many of God's creatures from Kingdoms Plantae, Animalia, Fungi, Monera, and Protista. We will also perform several dissections, such as starfish, grasshopper, clam, earthworm, crayfish, fish, and frog. Your student will also become familiar with how to use a microscope.

This is a rigorous high school course. Students should expect to spend 30-60 minutes a day completing coursework. All experiments will be conducted in class. Students will take their tests at home and bring them back to the next class session completed. Weekly emails will be sent to communicate homework and test schedules.

### Materials Needed:

- Exploring Creation with Biology 2<sup>nd</sup> Edition
- Solutions and Tests for Exploring Creation with Biology 2<sup>nd</sup> Edition
- 3-Ringed binder
- Colored pencils

### Tuition:

Cost: \$380 for the year

- \$30 non-refundable registration fee (subtracted from second semesters tuition)
- \$190 due on the first day of first semester
- \$160 (\$190 - \$30 registration fee) due on first day of second semester
- Cost includes your student's dissection kit, handouts, experiment supplies, lab notebook, and classroom rent
- 50% refund if the class is dropped within the first 4 weeks of class
- If we should be unable to meet in person, classes will continue on zoom. There will be no refund if class is moved to zoom.

### Tutor:

I received my Bachelor of Science from the University of Michigan. My major is Chemistry and minor is Biology. I have shared my love of teaching as a substitute teacher for Allegan Public School. I have taught Earth Science, Life Science and Physical Science for the Curious at TLC as well as High School Biology and Chemistry. I have also taught High School Biology at KAT since the 2015-16 school year and Advanced Biology since 2018-19 school year.

I homeschool our three girls. Homeschooling is a blessing to our family. I love being able to encourage my children and nurture their curious minds. We attend the First Congregational Church of Allegan, where I serve on the board of Christian education and serve as a Sunday school teacher.

