
PAT VALDEZ**BIOLOGY 1 w/ Lab****Time: 2nd Period, 10am-11:30am**

9th - 10th grade

Description of Labs:

Students will be viewing many microscopic slides of various protists, bacteria, fungi, plants, and animals throughout the year. Students will learn the external and internal anatomy of various animals through dissection and diagrams: worm, crayfish, perch, and frog. Students will study mammalian bones through measurement and observation. Students will recreate DNA models and Mitosis/Meiosis with hands-on activities. Students will identify the anatomy of a leaf and dissect a flower.

Textbook:

Apologia Biology, 2nd edition: Exploring Creation with Biology <http://www.christianbook.com/page/homeschool?event=AFF&p=1149087>

****Students will have periodic labs and weekly homework assignments. Take-home tests will be assigned. There will be semester projects for the fall and spring.*

Tutor's Responsibility:

I am to help your student be accountable to completing the course. I do not grade assignments individually but in a group setting, aloud in class. I do keep accurate records to confirm that the student has done all the assignments. Plus, I design a weekly homework assignment regimen on Edmodo.com.

Class Fees & Payment Options:**Contact:** Pat Valdez**Email:** leapingfroglady@gmail.com.

***Monthly Fee:** \$50; (regardless if it is 2 or 3 weeks; remember supply fee is included)

Total = \$450 Year; includes supply fee: general cleaning supplies, gloves and preserved specimens, chemicals; plus use of my instruments such as microscope, dissection tools and trays, etc.

Payment:

You do have an option to pay with PayPal.

My email is leapingfroglady@gmail.com if you happen to have a credit card or PayPal account.

*Fee does NOT include the textbook. You will be responsible for purchasing the text prior to starting the course.

For additional questions concerning classes or textbooks, contact me by email:

leapingfroglady@gmail.com.

Link to Pay Through Paypal is:

<http://www.paypal.me/pvaldez>