## **BIOLOGY SYLLABUS**

**COURSE DESCRIPTION:** This course is a college prep investigative laboratory oriented course with emphasis on basic structural, physiological, ecological, evolutionary, and genetic principles as they pertain to living organisms. (*Classroom website:* <a href="http://sctritonscience.com/Wilson/home/">http://sctritonscience.com/Wilson/home/</a>)

**TEXT:** Biology by McDougal and Littell, Copyright © 2008.

COURSE OUTLINE: BIOLOGY:

First Semester Second Semester

UNIT 1: Biochemistry
UNIT 2: Cells & Cell Energy
UNIT 6: Evolution
UNIT 6: Ecology

UNIT 3: Mitosis & Cell Division UNIT 7: Human Biology

**UNIT 4:** Genetics

**GRADES:** Access your grades and class calendar on Canvas

Tests and quizzes 40% Labs/ class assignments 30% Homework/ participation 15% Final Exam 15%

## **TARDY PROCEDURE:**

1<sup>st</sup> - 4<sup>th</sup> tardy: Loss of participation points.

5<sup>th</sup> – 6<sup>th</sup> tardy: Office referral and Friday school.

7<sup>th</sup> – 8<sup>th</sup> tardy: Office referral, Saturday school, and behavior contract.

9<sup>th</sup> tardy: Office referral, Saturday school and progression of behavioral contract.

**MISSING CLASS:** If you miss a class due to illness or family emergency, you have exactly that many days to turn in your work. It is **your responsibility** to find out what you missed when you are absent! If you miss a test, make sure to schedule a time to make it up with the teacher. If you miss class, you can view the class calendar on Canvas and find specific assignments, labs, and lecture notes on the **Canvas** Modules Page. Additional resources are available on my website: <a href="http://sctritonscience.com/Wilson/home/">http://sctritonscience.com/Wilson/home/</a>

**LATE WORK:** Work not turned in on the due date will be marked down a minimum of 20%. Please check due dates for each assignment in **Canvas**.

**ELECTRONICS**: You will be expected to have your district Chromebook in class every day. Cell phones may NOT be used in class unless expressly allowed by the teacher.

**TUTORIAL:** You must be enrolled in my class to be in my tutorial, and roll will be taken each day. Use tutorial to get extra help or make up tests/quizzes or other class work.

**CONTACT:** INSTRUCTOR: Duncan Wilson (Room P-38)

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<sup>\*</sup> Please note that the Constitution of the State of California requires that we provide a public education to you free of charge. Your right to a free education is for all school/educational activities, whether curricular or extracurricular, and whether you get a grade for the activity or class. Subject to certain exceptions, your right to a free public education means that we cannot require you or your family to purchase materials, supplies, equipment or uniforms for any school activity, nor can we require you or your family to pay security deposits for access, participation, materials, or equipment.