

# BIOLOGY I 2021-2022

## LELAND HIGH SCHOOL



### COURSE DESCRIPTION

**BIOLOGY I** is a science course designed to build a life science foundation emphasizing patterns, processes, and interactions among organisms. Students will explore the organization of life, the chemical composition of life (and the role of DNA, RNA, and protein in cellular structure and function, inheritance, and evolution) and the interdependence between organisms and their environment.

### COURSE GOALS

- **100% STATE BIOLOGY TEST PASS RATE**
- Proficiency in the process of scientific inquiry
- Understanding of the interactions of organisms with their environments.
- Recognition of the impact of science, technology, and human activity.

### CLASSROOM EXPECTATIONS

#### RESPECT:

- Yourself
- Your classmates
- Your environment

#### RAISE:

- Your confidence
- Your expectations

#### FOLLOW:

- Class procedures
- All instructions
- School policies

### BEHAVIOR POLICY

**NOTE: THIS POLICY MAY BE BYPASSED FOR MAJOR INFRACTIONS**

- **1<sup>ST</sup> OFFENSE:** Warning
- **2<sup>ND</sup> OFFENSE:** Phone call home
- **3<sup>RD</sup> OFFENSE:** Office referral and phone call home

### ACADEMIC DISHONESTY

Students caught copying from other students, plagiarizing other's work or ideas, or submitting work that is not of their own creation will receive a zero on the assignment and will face disciplinary action.

### LATE WORK

- **10%** deduction for 1 week late
- **20%** deduction past one week late

**GRADING**

**CLASSWORK: 30 %**

- Worksheets
- Outlines

**MAJOR GRADE: 40%**

- QUIZZES
- LAB REPORTS / PROJECTS
- UNIT TESTS

**BENCHMARK: 20%**

**HOMEWORK: 10%**

GRADING SCALE	
90 -100	A
80 - 89	B
70 - 79	C
60 - 69	D
59 — BELOW	F

**PARENT LETTER**

Dear Guardian,

Hello! I am Ms. Vinluan and I will be teaching **BIOLOGY I** for the 2021-2022 school year. I love teaching science and look forward to encouraging the same joy and appreciation of the subject in my students.

I am deeply committed to helping your child find or maintain success in the classroom and look forward to communicating with you on a regular basis. Please feel free to contact me with any questions or concerns about the class or your student. I am available via:

- E-MAIL [GLYNNVINLUAN@LELANDK12.ORG](mailto:GLYNNVINLUAN@LELANDK12.ORG)
- SCHOOL STATUS

Sincerely,



**STUDENT ACKNOWLEDGEMENT**

STUDENT SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

STUDENT PRINTED NAME: \_\_\_\_\_

**GUARDIAN ACKNOWLEDGEMENT**

GUARDIAN SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

GUARDIAN PRINTED NAME: \_\_\_\_\_