

Biology 11 Course Outline

(Using the Miller & Levine Text)

INTRODUCTION

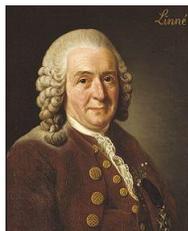
1. Scientific Method

Ch 1 & 2



DIVERSITY OF LIFE

1. Evolution
2. Classification Systems



Ch 13 & 14

Ch 15

MICROBIOLOGY

1. Viruses & Bacteria
2. Protists

Ch 17

Ch 18



PLANT BIOLOGY

1. Multi-cellular Algae
2. Mosses & Ferns
3. Plants with Seeds
4. Roots, Stems & Leaves
5. Reproduction in Plants

Ch 20

Ch 21

Ch 22

Ch 23

Ch 24 & 25



ANIMAL BIOLOGY

1. Sponges, Cnidarians & Unsegmented worms
2. Mollusks & Annelids
3. Arthropods & Echinoderms
4. Comparing Vertebrates

Ch 26

Ch 27

Ch 28 & 29

Ch 30





INTRODUCTION TO BIOLOGY 11

Biology 11 is the study of living things and their associated life processes. This is a senior elective course: it stands to reason you are in this course by choice. In order to be successful, you need to take responsibility for your own performance - this includes in-class behavior, attendance, punctuality and homework.

Here are a few details about the course:

Attendance:

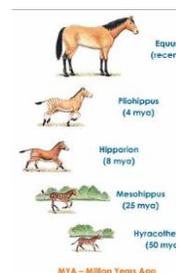
As difficult as it may seem, please try to show up for every class. I intend for you to learn a great deal in every class so don't miss any. If you have to be away it is **YOUR** responsibility to catch up on what you missed. **If you miss a quiz, you are allowed ONE OMIT, the rest will be ZERO. If you miss a test, you are allowed ONE OMIT and that test mark will be replaced by the FINAL EXAM MARK. The rest will be zeros.**

Assignments:

Assignments must be handed in on time since I'm unable to hand back work until it has been completed by all students. There will be opportunities on some assignments to redo them after school in the classroom.

Marks Breakdown:

Assignments	40%
<u>Tests and quizzes</u>	<u>60%</u>
Total	100%



The above mark will count for 75% of your final grade at the end of the year. The remaining 25% will come from a comprehensive final exam at the end of the course.