

EVOLUTION AND DIVERSITY OF LIFE LAB - BIOL 1020 ONLINE  
Valdosta State University  
2018 Fall  
CRN 82864, Section P02

COURSE INFORMATION:

- a. Title: Evolution and Diversity of Life (BIOL 1010 Section A)
- b. Instructor:



ACADEMIC HONESTY POLICY:

## Tentative Topics and Reading Assignments

### Week 1

1. Understanding Experimental Design
2. Darwinian Snails Lab
3. Evolution for Ecology (Starts Day 1; Must be Completed by end of Week 3)

### Week 2

4. Genetic Drift and Bottlenecked Ferrets Lab
5. Sickle Cell Alleles Lab

### Week 3

6. Flowers and Trees Lab

### Week 4

7. Understanding Population Growth Models Lab

### Week 5

8. Isle Royale Lab

### Week 6

9. Keystone Predators Lab

### Week 7

10. Nutrient Pollution Lab