

Day 01 – 1/27/14
Student Learning Objectives

By the end of this class you will be expected to understand:

- The requirements of the course
 - Lecture and Lab Quizzes
 - Lecture and Lab Exams
 - Research Paper and Presentation
- The nature of controversies in the field of human biology
- The process of the scientific method

Support videos:

- Scientific method
 - <http://www.youtube.com/watch?v=LKFanG5s01M>
 - <http://www.youtube.com/watch?v=i8wi0QnYN6s>
 - <http://www.youtube.com/watch?v=eA86dYxrg4Q>

Assigned reading:

- Chapter 1, pages 1-10

Vocabulary:

- Hypothesis
- Inductive reasoning
- Deductive reasoning
- Control group
- Experimental group