

12/13/17

Unit #4: Evolution

Topics: Darwinism, Natural Selection, Selective Pressures, Artificial Selection, Gene Flow, Genetic Drift, Sexual Selection, Coevolution, Hardy-Weinberg Equilibrium, Ancient Evidence for Evolution, Direct Observational Evidence for Evolution, Mass Extinctions, Biogenesis, & Importance of Genetic Diversity

Learning Objectives:

1. Learning objective 1.1: the student is able to convert a data set from a table of numbers that reflect a change in the genetic makeup of a population over time, and to apply mathematical methods and conceptual understandings to investigate the cause(s) and effect(s) of this change. [See SP 1.5, 2.2; Essential Knowledge 1.A.1]
2. Learning objective 1.2: the student is able to evaluate evidence provided by data to qualitatively and quantitatively investigate the role of natural selection in evolution. [See SP 2.2, 5.3; Essential Knowledge 1.A.2]
3. Learning objective 1.3: the student is able to apply mathematical methods to data from a real or simulated population to predict what will happen to the population in the future. [See SP 2.2; Essential Knowledge 1.A.1]
4. Learning objective 1.4: the student is able to evaluate data-based evidence that describes evolutionary changes in the genetic makeup of a population over time. [See SP 5.3; Essential Knowledge 1.A.2]

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Siddappa N.Byrareddy



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