

Study Guide: Evolution

Key ideas & terminology: (slides 3-16)

- Evolution, Natural Selection, Artificial Selection, Adaptation, Fitness
 - Be able to describe these terms in detail using examples & discriminate between them
- Video: Iguanas vs. snakes, why relevant?
- Video: Iguanas of the Galapagos, be able to compare habitats & traits
- Video: birds of paradise, why relevant?
- Labs & Activities:
 - Natural Selection Question set (videos)
 - Zanimals
 - Battle of the Beaks

History of Evolutionary Thought (slides 18-38)

- Vocabulary: Immutability of species, Adaptive radiation
- Be able to compare Lamarck & Darwin's ideas about natural selection using an example
- Be able to match key thinkers with their ideas or major contributions (Aristotle, Malthus, Ussher, Linnaeus, Hutton & Lyell, Wallace)
- Video: Classification, see worksheet for review of key ideas
 - Be able to put Domain, Kingdom, etc. in order
 - Binomial nomenclature: importance & formatting
- Video: Darwin's voyage - know main points - how did he get his evidence?
- Video: Darwin's Frenemy - Wallace
- Video: Natural Selection - know the main components of Darwin's Evolution by Natural Selection
- Scientific Theory vs. Law - know the difference and be able to describe & identify each
 - How could you respond if someone says "Evolution is just a theory"?

Evidence for Evolution (slides 39-46)

- Be able to describe the 4 main types of evidence: fossil record, comparative embryology (inner fish video), protein/DNA similarities, homologous vs. analogous traits
- In-Class: [Evolution of the Cell](#)
- HW: Evidence for Common Ancestry
- Video: Evidence for Evolution
- Video: Scientific Theory

Speciation (slides 47-52)

- Species concepts
- Allopatric vs. Sympatric speciation
- Reproductive isolating mechanisms
- Video: Speciation - see worksheet for review of key ideas
- Sorting Finches Lab - hybrids & fitness

Sexual Selection (slides 53-60)

- Intra vs. Intersexual selection
- Sexual coercion vs. Sexual dimorphism
- Video: Asexual vs. sexual reproduction - Why is one more advantageous than the other?

Study Guide Evolution Key Terms Answers

Vernon L. Avila



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