

Unit 4: Evolution

Study Guide

57L5: Obtain, evaluate, and communicate information from multiple sources to explain the theory of evolution of living organisms through inherited characteristics.

Vocabulary: Complete the following chart using the definitions obtained in class.

Word	Definition
Fossil	The trace or remains of an organism that lived long ago most commonly preserved in sedimentary rock.
Adaptation	A characteristic that improves an individual's ability to survive and reproduce in a particular environment.
Ancestor	A person from who you are descendant.
Evolution	The process in which inherited characteristics within a population change over time.
Mutation	A change in the DNA.
Acquired Trait	A learned trait.
Natural Selection	The process by which individuals that are better adapted to their environment survive better than less well adapted individuals.
Variation	A difference or deviation in structure from other in the same species or group.
Speciation	The formation of new species as a result of evolution.
Geographic Speciation	The formation of a new species as a result of a group being separated by a physical barrier.
Fitness	An organism's ability to survive and reproduce in a particular environment.

57L5a: Use mathematical representations to evaluate explanations of how natural selection leads to changes in specific traits of populations over successive generations.

During the Industrial Revolution in England, soot and other industrial wastes darkened tree trunks and killed off lichen. The light colored variation of the peppered moth became rare and the dark colored variation became more abundant. Eventually, light colored variations were common in only a few areas, far from industrial areas. In the 1930's, biologist Kettlewell did an experiment using both variations of peppered moths. Use the data below to answer the following questions:

	Light moth	Dark moth
Non-industrial woods	14.6%	4.7%
Industrial woods	13%	97.5%

1. What does the data suggest about the number of light colored moths vs. dark colored moths in each of the locations?

The data suggest that the light colored moths are more abundant in non-industrial woods and less in industrial woods. On the other hand, the dark colored moths are more abundant in the industrial woods and less in non-industrial woods.

2. What is meant by "non-industrial woods"? "Industrial woods"?

Non-industrial woods are woods that do not have soot or industrial waste to darken the trees. Industrial woods are those that have been darkened by soot and other industrial waste.

Unit 4 Primate Evolution Study Guide Answers

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