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Chapter 23: The Evolution of Populations This chapter begins with the idea that we focused on as we closed the last chapter: Individuals do not evolve! Populations evolve. The Overview looks at the work of Peter and Rosemary Grant with Galápagos finches to illustrate this point, and the rest of the chapter examines the change in populations ...

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-speciation in Galapagos finches occurred by founding of a new population, geographic isolation, changes in the new population's gene pool, behavioral isolation, and ecological competition 17.4 molecular clock

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1. Mutations- change in cell's genetic material, involving genes or chromosomes. - may be lethal, neutral, beneficial. - must occur in germ line cell that produce sperm and egg.

Chapter 17: evolution of populations Questions and Study ...

17.2 Evolution as Genetic Change in Populations a. Evolutionary ____ is success in passing genes to the next generation. b. An evolutionary ____ is any genetically controlled trait that increases fitness to pass along alleles. c. Natural selection on single-gene traits may change allele frequencies and thus _____. d.

CHAPTER 17: EVOLUTION OF POPULATIONS

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