

# 17 Evolution of Populations



## Evolution

**Q:** How can populations evolve to form new species?

**17.1** How do genes make evolution possible?

### WHAT I KNOW

**SAMPLE ANSWER:** There are different variations of the same gene.

### WHAT I LEARNED

**SAMPLE ANSWER:** Evolution occurs when the allele frequency in the gene pool of a population changes over time.

**17.2** What makes a population's gene pool change?

**SAMPLE ANSWER:** Over time useful traits (and the genes that control them) accumulate in a population.

**SAMPLE ANSWER:** Genetic changes can affect the number and types of possible phenotypes organisms in a population can have. These changes provide the variation that populations need to evolve.

**17.3** How do new species form?

**SAMPLE ANSWER:** The genome of a species changes enough that it becomes a new species.

**SAMPLE ANSWER:** Speciation sometimes occurs when populations become reproductively isolated.

**17.4** What can genes tell us about an organism's evolutionary history?

**SAMPLE ANSWER:** Some species' genomes are very similar. These species are closely related. The opposite is true for species with very different genomes.

**SAMPLE ANSWER:** A molecular clock uses mutation rates in DNA to estimate the time that two species have been evolving independently.

# Chapter 23 The Evolution Of Populations Answer Key

**Martha R. Taylor**



## Chapter 23 The Evolution Of Populations Answer Key:

Campbell Biology Australian and New Zealand Edition Jane B. Reece, Noel Meyers, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative superior pedagogy and innovative use of art and photos to promote student learning It continues to engage students with its dynamic coverage of the essential elements of this critical discipline This Tenth Edition with an increased focus on evolution ensures students receive the most up to date accurate and relevant information *Biology* Neil A. Campbell, Jane B. Reece, 2005 Neil Campbell and Jane Reece's BIOLOGY remains unsurpassed as the most successful majors biology textbook in the world This text has invited more than 4 million students into the study of this dynamic and essential discipline The authors have restructured each chapter around a conceptual framework of five or six big ideas An Overview draws students in and sets the stage for the rest of the chapter each numbered Concept Head announces the beginning of a new concept and Concept Check questions at the end of each chapter encourage students to assess their mastery of a given concept New Inquiry Figures focus students on the experimental process and new Research Method Figures illustrate important techniques in biology Each chapter ends with a Scientific Inquiry Question that asks students to apply scientific investigation skills to the content of the chapter *GATE Question Bank - Ecology & Evolution* Mocktime Publication, 2400 MCQs GATE Ecology Evolution Chapterwise Question Bank Based on New Syllabus *Student Study Guide for Campbell's Biology Second Edition* Martha R. Taylor, 1990 Study Guide for 31840 - Biology-First Edition Neil A. Campbell, 1987 **The Oxford Handbook of African Archaeology** Peter Mitchell, Paul Lane, 2013-07-04 Africa has the longest and arguably the most diverse archaeological record of any of the continents It is where the human lineage first evolved and from where Homo sapiens spread across the rest of the world Later it witnessed novel experiments in food production and unique trajectories to urbanism and the organisation of large communities that were not always structured along strictly hierarchical lines Millennia of engagement with societies in other parts of the world confirm Africa's active participation in the construction of the modern world while the richness of its history ethnography and linguistics provide unusually powerful opportunities for constructing interdisciplinary narratives of Africa's past This Handbook provides a comprehensive and up to date synthesis of African archaeology covering the entirety of the continent's past from the beginnings of human evolution to the archaeological legacy of European colonialism As well as covering almost all periods and regions of the continent it includes

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