

Chapter 21: 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.

Study Tip: Always study the figures and pictures and their legends carefully as they have been chosen to illustrate and explain important ideas.

1. What are the three main mechanisms that can cause the evolution of populations?

Natural selection, genetic drift, and gene flow are mechanisms that can cause the evolution of population.

2. What is microevolution?

Microevolution is a change in allele frequencies in a population over generations.

2. Of the three mechanisms of evolution, you cited in your response to question 1, what is the only mechanism that is *adaptive*, or improves the match between organisms and their environment?

Natural selection is an adaptive mechanism where the organisms that are better adapted to their environment tend to survive and produce more offspring.

3. Perhaps because we tend to focus on mutations that cause changes in phenotypes, it is easy to think that every mutation will lead to a phenotypic change. Explain how a substitution error in an exon could have no effect on the amino acid sequence.

This is because only the genetic change will be passed on to the offspring not the phenotypic change. An example of this could be in a body builder. The muscles are not passed down from generation to generation.

4. Several sources of genetic variation are available. What is the ultimate source of new

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Christian Drosten



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The Princeton Guide to Evolution David A. Baum, Douglas J. Futuyma, Hopi E. Hoekstra, Richard E. Lenski, Allen J. Moore, Catherine L. Peichel, Dolph Schluter, Michael C. Whitlock, 2017-03-21 The essential one volume reference to evolution The Princeton Guide to Evolution is a comprehensive concise and authoritative reference to the major subjects and key concepts in evolutionary biology from genes to mass extinctions Edited by a distinguished team of evolutionary biologists with contributions from leading researchers the guide contains some 100 clear accurate and up to date articles on the most important topics in seven major areas phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and humans and evolution and modern society Complete with more than 100 illustrations including eight pages in color glossaries of key terms suggestions for further reading on each topic and an index this is an essential volume for undergraduate and graduate students scientists in related fields and anyone else with a serious interest in evolution Explains key topics in some 100 concise and authoritative articles written by a team of leading evolutionary biologists Contains more than 100 illustrations including eight pages in color Each article includes an outline glossary bibliography and cross references Covers phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and humans and evolution and modern society

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Plant Populations Richard Frankham, Jonathan D. Ballou, Katherine Ralls, Mark Eldridge, Michele R. Dudash, Charles B. Fenster, Robert C. Lacy, Paul Sunnucks, 2019-10-23 The habitats of most species have been fragmented by human actions isolating small populations that consequently develop genetic problems Millions of small isolated fragmented populations are likely suffering from inbreeding depression and loss of genetic diversity greatly increasing their risk of extinction Crossing between populations is required to reverse these effects but managers rarely do so A key reason for such inaction is that managers are often advised to manage populations in isolation whenever molecular genetic methods indicate genetic differences among them Following this advice will often doom small populations to extinction when the habitat fragmentation and genetic differences were caused by human activities A paradigm shift is required whereby evidence of genetic differentiation among populations is a trigger to ask whether any populations are suffering genetic problems and if so whether they can be rescued by augmenting gene flow Consequently there is now an urgent need for an authoritative practical guide to facilitate this paradigm shift in genetic management of fragmented populations *The New Walford Guide to Reference Resources* Ray Lester, 2005 The New Walford highlights the best resources to use when undertaking a search for accurate and relevant information saving you precious time and effort For those looking for a selective and evaluative reference resource that really delivers on its promise look no further In addition to print sources The New Walford naturally covers an extensive range of e reference sources such as digital databanks digital reference services electronic journal collections meta search engines networked information services open archives resource discovery services and websites of premier organizations in both the public and private sectors But rather than supplying a list of all available known resources as a web search engine might The New Walford subject specialists have carefully selected and evaluated available resources to provide a definitive list of the most appropriate and useful With an emphasis on quality and sustainability the subject specialists have been careful to assess the differing ways that information is framed and communicated in different subject areas As a result the resource evaluations in each subject area are prefaced by an introductory overview of the structure of the relevant literature This ensures that The New Walford is clear easy to use and intuitive Publisher *Instructor's Guide for Campbell's Biology* Nina Caris, Harold T. Underwood, 1996 **Study Guide** George Karleskint, 1991 **Biology** Glencoe/McGraw-Hill, 1994-07 *Discover Biology* Michael Lee Cain, Carol Kaesuk Yoon, Anu Singh-Cundy, 2009 Discover Biology helps students become biologically literate students to progress from science to scientific literacy *A Guide to Readings in Civic Education* Olive Thompson, 1922 *Reading about the Environment* P. E. Jansma, 1993 Current environmental catastrophes and concerns have been accompanied by an explosion of information about the environment The concerned citizen whether a business professional student homemaker government employee educator or union member needs access to this information but may feel overwhelmed by the bewildering array of material available **Evolution** Douglas J. Futuyma, 2009 Douglas Futuyma presents an overview of current thinking on theories of

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web am 52 c 3755 91 270 480w a27 70 36 bs 3100 a2 gs 52 ge240 scw480 s35c 255 510 am 60 a a148 80 40 bs 3100 a3 gs 60 ge300 scc5 s45c 295 590 am 60 b a148 80 41 bs 3100 a3 gs 60 ge300 scc5 s45c 295 590 am 60 c a148 80 42 bs 3100 a3 gs 60 ge300 scc5 s45c 295 590 bs 3100 bt1 bt2 bt3 g20 mn5 g24 mn6 bs 3100 bt1 bt2 bt3 1 5 2 5 0 25 0 34