Topic Review Guide: Genetic Drift (Video #2)

To Think About: How is natural selection a major mechanism of evolution?

Watch: Mr. Andersen's Genetic Drift video.

Read: Chapter 23, Campbell's Biology, 9th ed. (2011).

Supplementary Resources:

- Crash Course's Population Genetics video.
- Kimball's Biology Pages: The Hardy-Weinberg Equilibrium
- Genetic Drift Simulation at the University of Arizona

Listen and Look: Here is a list of key terms you will hear and see during this podcast. Get to know them! Be able to connect them to one another using a concept map.

Gene pool	Alleles	Genetic drift	Population
Allele frequency	Founder effect	Hardy-Weinberg Equilibrium	
Bottleneck effect	Species		

Recall and Review: Use the lecture in the video and your textbook to help you answer these questions in your BINDER.

- What is the briefest definition of genetic drift?
- 2. What do the variables p and q stand for?
- 3. How does each of the following affect the allele frequency of a population?
 - a. Small population
 - b. Large population
 - Bottlenecking event, such as a natural disaster or man-made bottleneck (through hunting to near extinction)
 - d. Founding event
 - e. Sexual selection
 - f. Natural selection
- 4. Why does less genetic drift take place in a large population?
- 5. How does natural selection result in an increase in the frequency of beneficial alleles in a population over time, and a decrease in the frequency of deleterious (harmful) alleles?
- 6. How does the process of sexual reproduction affect the evolutionary process?
- 7. Give examples of directional selection, stabilizing selection and diversifying selection.
- Create a drawing that explains how each of the following mechanisms can affect allele frequencies in a population:
 - a. mutation
 - b. gene flow
 - c. genetic drift
 - d. nonrandom mating
 - e. selection (natural or otherwise)
- Explain why the concept of Hardy-Weinberg equilibrium important even though the assumptions that it is based on are never met in nature.
- 10. Although the assumptions of the Hardy-Weinberg equilibrium are never met completely in real populations, the genotype frequencies of many populations do not deviate significantly from H-W expectations. Explain why.

Topic Review Guide Genetic Drift Answers

Oswaal Editorial Board

Topic Review Guide Genetic Drift Answers:

Life Study Guide David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and A Practical Guide for Genetic Management of Fragmented Animal and 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 Biological Investigations Lab Manual Warren Dolphin, David Vleck, Linda management of fragmented populations Westgate, James Colbert, 2010-01-27 The lead author of eight successful previous editions has brought together a team that combined has well over 60 years experience in offering beginning biology labs to several thousand students each year at Iowa State University Their experience and diverse backgrounds ensure that this extensively revised edition will meet the needs of a new generation of students Designed to be used with all majors level general biology textbooks the included labs are investigative using both discovery and hypothesis based science methods Students experimentally investigate topics observe structure use critical thinking skills to predict and test ideas and engage in hands on learning Students are often asked what evidence do you have that in order to encourage them to think for themselves By emphasizing investigative quantitative and comparative approaches to the topics the authors continually emphasize how the biological sciences are integrative yet unique An instructor's manual available through McGraw Hill Lab Central provides detailed advice based on the authors experience on how to prepare materials for each lab teachings tips and lesson plans and questions that can be used in quizzes and practical exams This manual is an excellent choice for colleges and universities that want their students to experience the breadth of modern biology **Study Guide** George Karleskint, 1991 **Resources in Education** ,1979-10 Student Study Guide for Campbell's Biology Second Edition Martha R. Taylor, 1990 **Study Guide**

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