

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Student Exploration: Evolution: Mutation and Selection

**Vocabulary:** adaptation, allele, allele sequence, chromosome, evolution, fitness, gene, genotype, mutation, natural selection, phenotype, trait

**Prior Knowledge Questions** (Do these BEFORE using the Gizmo.)

1. Imagine a white lizard and a brown lizard sitting on a brown rock. A hawk is circling overhead hunting for its next meal. Which lizard do you think the hawk would most likely try to catch? Explain your choice.

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2. Now imagine that the same two lizards were sitting on a dune of white sand. Which lizard do you think the hawk would then most likely try to catch? Why?

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### Gizmo Warm-up

How long could a parrot survive in Antarctica? It would probably not survive long. Parrots do not have **adaptations**—or helpful characteristics—to survive icy cold weather. Because of this, a parrot is not fit for Antarctica. **Fitness** describes how well an organism can survive and reproduce in an environment.

In the *Evolution: Mutation and Selection* Gizmo™, you will see how a species' fitness can change over time as it becomes better adapted to its environment.



1. On the SIMULATION pane, what is the **Average fitness** of the population? \_\_\_\_\_
2. On the CONTROLS pane, experiment with the **Background color** sliders.
  - A. Which background color results in the highest fitness? \_\_\_\_\_
  - B. Which background color results in the lowest fitness? \_\_\_\_\_

# Student Exploration Natural Selection Answer Key

**G Psacharopoulos**



## **Student Exploration Natural Selection Answer Key:**

*Ecology, a Systems Approach* Prassede Calabi,1998      **EVO Teachers Guide** Rodger W. Bybee,John Feldman,2012 In this film you ll learn among other things that evolution and religion are indeed compatible ways of looking at the world that Darwin was a creationist before he was an evolutionist and that cooperation is just as important as competition in the struggle for existence From Hummingbird Films website      Developing Educators for The Digital Age Paul Breen,2018-02-21 Evaluating skills and knowledge capture lies at the cutting edge of contemporary higher education where there is a drive towards increasing evaluation of classroom performance and use of digital technologies in pedagogy *Developing Educators for the Digital Age* is a book that provides a narrative account of teacher development geared towards the further usage of technologies including iPads MOOCs and whiteboards in the classroom presented via the histories and observation of a diverse group of teachers engaged in the multiple dimensions of their profession Drawing on the insights of a variety of educational theories and approaches including TPACK it presents a practical framework for capturing knowledge in action of these English language teachers in their own voices indicating how such methods processes and experiences shed light more widely on related contexts within HE and may be transferable to other situations This book will be of interest to the growing body of scholars interested in TPACK theory or communities of practice theory and more widely anyone concerned with how new pedagogical skills and knowledge with technology may be incorporated in better practice and concrete instances of teaching      **Evolution in Hawaii** National Academy of Sciences,Steve Olson,2004-03-10 As both individuals and societies we are making decisions today that will have profound consequences for future generations From preserving Earth s plants and animals to altering our use of fossil fuels none of these decisions can be made wisely without a thorough understanding of life s history on our planet through biological evolution Companion to the best selling title *Teaching About Evolution and the Nature of Science* Evolution in Hawaii examines evolution and the nature of science by looking at a specific part of the world Tracing the evolutionary pathways in Hawaii we are able to draw powerful conclusions about evolution s occurrence mechanisms and courses This practical book has been specifically designed to give teachers and their students an opportunity to gain a deeper understanding of evolution using exercises with real genetic data to explore and investigate speciation and the probable order in which speciation occurred based on the ages of the Hawaiian Islands By focusing on one set of islands this book illuminates the general principles of evolutionary biology and demonstrate how ongoing research will continue to expand our knowledge of the natural world      *Annotated Instructors Edition with Acces* Brannan,2006-06-30      **Tried and True** National Science Teachers Association,2010 A compilation of popular Tried and True columns originally published in *Science Scope* this new book is filled with teachers best classroom activities time tested tweaked and engaging These ageless activities will fit easily into your middle school curriculum and serve as go to resources when you need a tried and true lesson for tomorrow from publisher description      **Prevention Plus** ,1983

**Resources in Education** ,1998      **The American Biology Teacher** ,2000      Psychology Catalog 2005 Neil Thomson,2004-09      **Continental Reckoning** Elliott West,2023-02 Elliott West lays out the main events and developments that together describe and explain the emergence of the American West and situates the birth of the West in the broader narrative of American history between 1848 and 1880      **It's a Jungle in There** David A. Rosenbaum,2014-02-03 The saying It s a jungle out there refers to a competitive environment in which you d better hone your skills if you hope to survive And you d better do what you can to keep a roof over your head food in your belly a leaf on your loins and a mate who ll help pass on your genes to the next generation of jungle Jims and Janes Distinguished professor and cognitive psychologist David Rosenbaum takes this metaphor of surviving in the wild and applies it to the competitive arena within the brain He argues that the overarching theory of biology Darwin s theory should be the overarching theory of cognitive psychology the science of mental functioning He explores this new and intriguing idea by showing how neural elements compete and cooperate in a kind of inner jungle where only the fittest survive Competition within your brain does as much to shape who you are as the physical and figurative competition you face externally Just as the jungle night seethes with noisy creatures beckoning their mates issuing their warnings and settling their arguments you might have trouble falling asleep at night because the thoughts in your head are fighting for their chance at survival Rosenbaum s pursuit of this bold idea explains why we are shaped into who we are for better or worse because we are the hosts of inner battlefields Written in a light hearted tone and with reference to hypothetical neural creatures making their way in a tough environment Rosenbaum makes cognitive psychology and his theory easy to understand and exciting to ponder Rather than rely on the series of disconnected phenomena and collection of curiosities that often constitute cognitive psychology It s a Jungle in There provides a fascinating way to place all cognitive phenomena under one flourishing tree      **Nature-Inspired Algorithms** Krishn Kumar Mishra,2022-10-17 This comprehensive reference text discusses nature inspired algorithms and their applications It presents the methodology to write new algorithms with the help of MATLAB programs and instructions for better understanding of concepts It covers well known algorithms including evolutionary algorithms genetic algorithm particle Swarm optimization and differential evolution and recent approached including gray wolf optimization A separate chapter discusses test case generation using techniques such as particle swarm optimization genetic algorithm and differential evolution algorithm The book Discusses in detail various nature inspired algorithms and their applications Provides MATLAB programs for the corresponding algorithm Presents methodology to write new algorithms Examines well known algorithms like the genetic algorithm particle swarm optimization and differential evolution and recent approaches like gray wolf optimization Provides conceptual linking of algorithms with theoretical concepts The text will be useful for graduate students in the field of electrical engineering electronics engineering computer science and engineering Discussing nature inspired algorithms and their applications in a single volume this text will be useful as a reference text for graduate students in the field of electrical

engineering electronics engineering computer science and engineering It discusses important algorithms including deterministic algorithms randomized algorithms evolutionary algorithms particle swarm optimization big bang big crunch BB BC algorithm genetic algorithm and grey wolf optimization algorithm      **The Art of Inquiry** Nancy Lee Cecil, Jeanne Pfeifer, 2011 Asking questions is one of the most essential functions of teaching In this book the authors Nancy Lee Cecil and Jeanne Pfeifer show teachers how to develop both their own questioning skills and those of their students The authors explain how to model provocative open ended questions and provides many useful teacher and student directed questioning strategies From these strategies children learn how to ask questions that enable them to construct their own meaning from what they read and experience This revised edition includes several new questioning strategies In addition many of the strategies found in the original edition have been updated and or expanded to reflect today s best practices in education The Art of Inquiry is divided into two sections Part I identifies the many types of questions and the thinking skills they promote such as knowledge comprehension analysis and evaluation and discusses how to foster the free flow of questions and answers Part II provides practical questioning strategies and activities for example Polar Opposite Think Aloud and Self Instruction that stimulate the highest critical and creative thinking skills The authors also show how asking the right questions can help children to understand content learn to ask effective questions of themselves and make clear connections between diverse thoughts      **The Victorian Review** ,1882      *Proceedings of the 23rd European Conference on e-Learning* Fernando Moriera,      **Women in Nuclear Engineering Research** Anne Campbell, Tonya Vitova, Charlotte Becquart ,Marta Serrano Garcia, 2024-12-24 Gender inequality represents one of the major problems that affect the academic world and scientific progress At present less than 30% of researchers worldwide are women Long standing biases and gender stereotypes discourage women away from science related fields especially engineering Engineering as a whole is a historically and currently male dominated research field and ensuring that female voices and research receive equal and indeed greater visibility attention and respect is of vital importance Scientific progress is only possible and greatly accelerated if we have gender equality More women involved in a scientific field results in an expansion of the general knowledge in that field Today while a gender equal society might be seen as both beneficial and desirable it is becoming extremely important to show especially to younger generations the growing impact of female researchers in science      The Illustrated London News ,1887      **Study Skills Strategies** Mary Mueller, 2003 Demonstrates the importance of outlining as an effective reading strategy Teaches techniques for outlining paragraphs and longer selections Assists students in analyzing different text patterns including process problem solution and cause effect Helps students extract clues from text to deepen their comprehension      **Water and Gas Review** ,1911

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