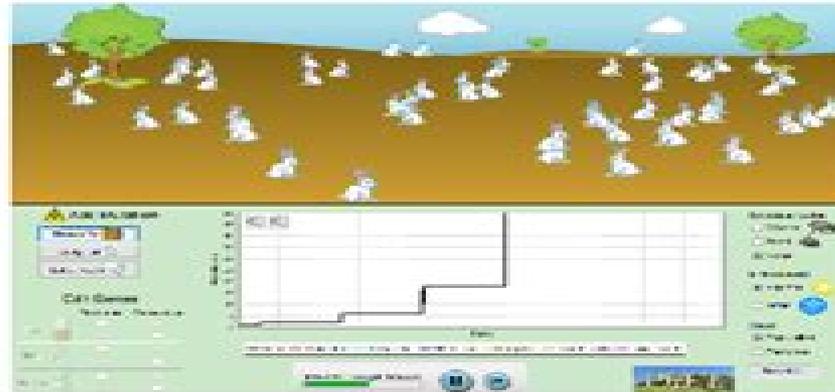


Name: _____

Natural Selection Simulation at PHET

This simulation is located on the school's server. See instructions on board to access the simulation.



1. When you first open the simulation, one bunny will be shown on your screen. If you don't do anything with the simulation, what happens to the bunny?
If you don't do anything with the simulation the bunny does not change and nothing else happens other than it hopping around the land.
2. The simulation allows you to control types of mutations that occur in the bunnies. Look for the area that says "add mutation." What kind of changes can you make to your bunny?
In the area that says "add mutation" you can add fur, ears, and teeth.
3. There are two selection factors listed that can also be changed. What are they?
The selection factors in the simulation that can be changed include wolves, tough food, and limited food.
4. What are the two environments you can choose?
You can choose a summer or winter environment.
5. Click on the RESET ALL button and you will get another bunny. This time, click the button that says "add a friend." What happens to the bunnies this time?
When you click "add a friend" the bunnies reproduce and eventually overpopulate as time goes on.
6. In nature, populations don't get out of control because there are limiting factors in the environment. Start your simulation over and click to add food as a selection factor. **Describe** what happens to the bunnies when food is added as a selection factor.
When food is selected as a limiting factor the bunnies are still able to reproduce just at a much slower rate and at times the population drops and increases.
7. Animals have adaptations that can help them survive in their environment. Reset the simulation and add the "long teeth" mutation to your bunnies and use "food" as your selection factor. **Describe** what happens to the bunnies this time.



Natural Selection Bunny Lab Answer Key

Maria K. DiBenedetto



Natural Selection Bunny Lab Answer Key:

The Self-Regulated Learning Guide Timothy J. Cleary, 2018-02-01 The Self Regulated Learning Guide introduces K 12 teachers to the basics of self regulation Highly practical and supported by cutting edge research this book offers a variety of techniques for seamlessly infusing self regulated learning principles into the classroom and for nurturing students motivation to strategize reflect and succeed Featuring clear explanations of the psychology of self regulation these nine chapters provide teachers with core concepts realistic case scenarios reflection activities and more to apply SRL concepts to classroom activities with confidence

Connecting Self-regulated Learning and Performance with Instruction Across High School Content Areas Maria K. DiBenedetto, 2018-07-23 This book shows how principles of self regulated learning are being implemented in secondary classrooms The 14 chapters are theoretically driven and supported by empirical research and address all common high school content areas The book comprises 29 lesson plans in English language arts natural and physical sciences social studies mathematics foreign language art music health and physical education Additionally the chapters address students with special needs technology and homework Each chapter begins with one or more lesson plans written by master teachers followed by narratives explaining how the lesson plans were implemented The chapters conclude with an analysis written by expert researchers of the self regulated learning elements in the lessons Each lesson and each analysis incorporate relevant educational standards for that area Different types of high schools in several states serve as venues This powerful new book edited by Maria K DiBenedetto provides a unique and invaluable resource for both secondary teachers and researchers committed to supporting adolescents in the development of academic self regulation Each chapter is jointly written by teachers who provide a wealth of materials including lesson plans and researchers who situate these lesson plans and academic self regulation goals within the larger work on self regulation The topics covered are far broader than any other book I have seen in terms of developing academic self regulation covering over a dozen content areas including literacy mathematics social studies the sciences and the arts Teachers and scholars alike will find this book a must read Karen Harris EdD Arizona State University A practical and magnificent blend of educational research and application This book goes beyond presenting the findings of research on self regulation by connecting detailed strategies that align with the standards to the research DiBenedetto et al clearly illustrate how to develop self regulated learners in the classroom A refreshing must read for all secondary educators and educational researchers seeking to be well grounded in education research and practical application techniques Heather Brookman PhD Fusion Academy Park Avenue Self regulated learning is a research based process by which teachers help students realize their own role in the learning process Connecting Self Regulated Learning and Performance with Instruction Across High School Content Areas consists of model teachers lessons and analyses by prominent educational psychologists in the field of self regulated learning The book provides teachers with the tools needed to increase students awareness of learning and

inspires all educators to use self regulated learning to promote engagement motivation and achievement in their students
The book also provides administrators with the principles needed to infuse evidenced based self regulated learning into their curriculum and instruction I highly recommend the book Marty Richburg Northside High School Popular Science,1998-04 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better California Poultry Journal ,1923 Popular Science ,1998-10 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better **Popular Science** ,1998-03 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better Popular Science ,1998-02 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Popular Science* ,1997-02 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Popular Science* ,1997-06 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better **Books in Print Supplement** ,1982 **ACM SIGGRAPH Symposium on Computer Animation** ,2002 **Popular Photography** ,1976 **The Times Index** ,2008 Indexes the Times and its supplements *Popular Science* ,1998 The Bookseller ,1951-07 The Complete Sourcebook on Children's Software Children's Software Review,2001-03 5000 critical reviews of CDs videogames smart toys for ages 1 to 16 *Bibliography of Scientific and Industrial Reports* ,1968-04 **U.S. Camera and Travel** ,1949 **Forthcoming Books** Rose Army,1999

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