

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 Simulation Answer Key

**Marco Cascella**



## **Natural Selection Bunny Simulation Answer Key:**

Embark on a breathtaking journey through nature and adventure with Crafted by is mesmerizing ebook, Witness the Wonders in **Natural Selection Bunny Simulation Answer Key** . This immersive experience, available for download in a PDF format ( PDF Size: \*), transports you to the heart of natural marvels and thrilling escapades. Download now and let the adventure begin!

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## **Table of Contents Natural Selection Bunny Simulation Answer Key**

1. Understanding the eBook Natural Selection Bunny Simulation Answer Key
  - The Rise of Digital Reading Natural Selection Bunny Simulation Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Natural Selection Bunny Simulation Answer Key
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Natural Selection Bunny Simulation Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Natural Selection Bunny Simulation Answer Key
  - Personalized Recommendations
  - Natural Selection Bunny Simulation Answer Key User Reviews and Ratings
  - Natural Selection Bunny Simulation Answer Key and Bestseller Lists
5. Accessing Natural Selection Bunny Simulation Answer Key Free and Paid eBooks
  - Natural Selection Bunny Simulation Answer Key Public Domain eBooks
  - Natural Selection Bunny Simulation Answer Key eBook Subscription Services
  - Natural Selection Bunny Simulation Answer Key Budget-Friendly Options

6. Navigating Natural Selection Bunny Simulation Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Natural Selection Bunny Simulation Answer Key Compatibility with Devices
  - Natural Selection Bunny Simulation Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Natural Selection Bunny Simulation Answer Key
  - Highlighting and Note-Taking Natural Selection Bunny Simulation Answer Key
  - Interactive Elements Natural Selection Bunny Simulation Answer Key
8. Staying Engaged with Natural Selection Bunny Simulation Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Natural Selection Bunny Simulation Answer Key
9. Balancing eBooks and Physical Books Natural Selection Bunny Simulation Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Natural Selection Bunny Simulation Answer Key
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Natural Selection Bunny Simulation Answer Key
  - Setting Reading Goals Natural Selection Bunny Simulation Answer Key
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Natural Selection Bunny Simulation Answer Key
  - Fact-Checking eBook Content of Natural Selection Bunny Simulation Answer Key
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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