Procedure:

Go to: http://www.biologycorner.com/worksheets/pepperedmoth.html

- Click on the link that takes you to the "Peppered Moth Simulation"
- Read through the life cycle of a peppered moth, and the impact of pollution. Record some point form notes into the spaces below:
- Click on "Bird's Eye View" button and select Light Forest. Run the simulation for 2-3 minutes and record your data in the table below
- Repeat the experiment for the Dark Forest and record your data

Life Cycle of a Peppered Moth:

- -avoid predators by flying at night, resting during day
- -camouflaged to look like tree bank and lichen
- -eggs hatch during mid-summer; larvae look like branches to hide from predators and can adjust colour to match branches feeding on
- -April/May = adult moth (dies at end of summer) only live for 1 year

Impact of Pollution:

- -1900 moths in England 98% dark coloured WHY?
- -Industrial revolution burning coal = dark smoke covering trees/lichen making it dark
- -moth colour is genetic: dark colour is mutation in DNA and passed down to offspring because trait is advantageous with dark coloured trees which were more prevalent than white coloured trees
- -camouflage of light coloured moths not advantageous (easily seen by predators)

Observations:

Table 1: Percentage of Dark and Light Moths Remaining in Different Environment

	% Light Moths (Before Experiment)	% Dark Moths (Before Experiment)	% Light Moths (After Experiment)	% Dark Moths (After Experiment
Light Forest	50	50	78	2.2
Dark Forest	50	50	44	5-6

Discussion Questions:

 What trait (dark or light moth) is an advantageous trait in the light forest? Why? Which trait is an advantageous trait in the dark forest? Why? Use your results to support your answer.

Light Forest: advantageous trait = light moths because more difficult to see (see obs. Chart)

Dark Forest: advantageous trait - dark moths because more difficult to see (see obs. Chart)

Peppered Moth Simulation Data And Analysis Answers

Brendan G. Carr

Peppered Moth Simulation Data And Analysis Answers:

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Table of Contents Peppered Moth Simulation Data And Analysis Answers

- 1. Understanding the eBook Peppered Moth Simulation Data And Analysis Answers
 - The Rise of Digital Reading Peppered Moth Simulation Data And Analysis Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Peppered Moth Simulation Data And Analysis Answers
 - 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 Peppered Moth Simulation Data And Analysis Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Peppered Moth Simulation Data And Analysis Answers
 - Personalized Recommendations
 - Peppered Moth Simulation Data And Analysis Answers User Reviews and Ratings
 - Peppered Moth Simulation Data And Analysis Answers and Bestseller Lists
- 5. Accessing Peppered Moth Simulation Data And Analysis Answers Free and Paid eBooks

- Peppered Moth Simulation Data And Analysis Answers Public Domain eBooks
- Peppered Moth Simulation Data And Analysis Answers eBook Subscription Services
- Peppered Moth Simulation Data And Analysis Answers Budget-Friendly Options
- 6. Navigating Peppered Moth Simulation Data And Analysis Answers eBook Formats
 - o ePub, PDF, MOBI, and More
 - Peppered Moth Simulation Data And Analysis Answers Compatibility with Devices
 - Peppered Moth Simulation Data And Analysis Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Peppered Moth Simulation Data And Analysis Answers
 - Highlighting and Note-Taking Peppered Moth Simulation Data And Analysis Answers
 - Interactive Elements Peppered Moth Simulation Data And Analysis Answers
- 8. Staying Engaged with Peppered Moth Simulation Data And Analysis Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Peppered Moth Simulation Data And Analysis Answers
- 9. Balancing eBooks and Physical Books Peppered Moth Simulation Data And Analysis Answers
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Peppered Moth Simulation Data And Analysis Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Peppered Moth Simulation Data And Analysis Answers
 - Setting Reading Goals Peppered Moth Simulation Data And Analysis Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Peppered Moth Simulation Data And Analysis Answers
 - Fact-Checking eBook Content of Peppered Moth Simulation Data And Analysis Answers
 - 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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