



Peppered Moth Game

Objective: Simulate changes in moth population due to pollution and predation, and observe how species can change over time.

Go to: <https://askabiologist.asu.edu/peppered-moths-game/play.html> and read each section before you play the game, answer the questions as you go.

Peppered Moth

1. Where do peppered moths live? England
2. How do the moth larvae survive predators? They look like a small branch so they camouflage
3. What do the moths do during the winter? They change into cocoons
4. What color is the "typical" version of the moths? light
What color is the "carbonaria" version? black
5. How do adult moths survive predation? by hunting and flying at night and resting in the morning



Natural Selection

6. What was the industrial revolution? Factories were being build and they used coal and oil

7. What was the effect of the change in the color of the moths? The lightest color moths were the most common because of coal and oil

8. What was the effect of the change in the color of the moths? The lightest color moths were the most common because of coal and oil

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Answers to Your Biggest Questions About Teaching Secondary Science Karen Mesmer, Enya Granados, Kevin Gant, Laura Shafer, Ayanna D. Perry, 2024-01-25 Your guide to grow and flourish as a science teacher The past two decades have seen a paradigm shift in science education thanks in large part to the Next Generation Science Standards NGSS which advocate a move away from procedural lab investigations and direct instruction and toward increased emphasis on reasoning sensemaking phenomena exploration problem solving and collaboration Under this new paradigm students are learning real science as scientists practice it so that more and more students are actively investigating questions and pursuing solutions of their own making As part of the Five to Thrive series for early career educators this comprehensive guide provides those who are new to teaching science as well as seasoned teachers looking to enhance their practice the fundamentals to develop best teaching practices that reflect their students experiences and requirements Written by experienced science educators Answers to Your Biggest Questions About Teaching Secondary Science provides practical guidance on successful strategies and techniques for teaching science in a way that gives every student the opportunity to learn grow and achieve at high levels while providing opportunities to develop their agency and authority in the classroom ultimately resulting in a positive science identity The book is organized around five overarching questions and answers that will help you most thrive in your secondary science classroom How do I build a positive science community How do I structure organize and manage my science class How do I engage my students in science How do I help my students talk about science How do I know what my students know and how can I use that information to plan and move them forward The book concludes with a sixth question Where do I go from here that provides guidance for growing your practice over time including discussions on self care advocating for students and an extensive discussion on growing your professional network Woven throughout you ll find helpful sidebar notes on fostering identity and agency access and equity teaching in different settings and invaluable resources for deeper learning Strive to become the best science educator you can be your students are counting on it The Three Failures of Creationism Walter M. Fitch, 2012-02-04 This book presents the argument that creationism fails in respect to the fundamentals of scientific inquiry **Let's Review Regents: Living Environment Revised Edition** Barron's Educational Series, Gregory Scott Hunter, 2021-01-05 Barron's Let's Review Regents Living Environment gives students the step by step review and practice they need to prepare for the Regents exam This updated edition is an ideal companion to high school textbooks and covers all Biology topics prescribed by the New York State Board of Regents This edition includes One recent Regents exam and question set with explanations of answers and wrong choices Teachers guidelines for developing New York State standards based learning units Two comprehensive study units that cover the following material Unit One explains the process of scientific inquiry including the understanding of natural phenomena and laboratory testing in biology Unit Two focuses on specific biological concepts including cell function and structure the chemistry of living

organisms genetic continuity the interdependence of living things the human impact on ecosystems and several other pertinent topics

UPCO's Living Environment - BIOLOGY Lorraine Godlewski, 2010-09 UPCO S Living Environment Review is a complete review of all the key ideas and major understandings as required by the New York State Living Environment Core Curriculum Also included is any additional information necessary for total comprehension of core curriculum key ideas This 276 page book is conveniently organized into 8 major units subdivided into 25 chapters Although this book is directed toward the New York State Living Environment Curriculum it can be used successfully with any school s biology or life science curriculum Important features are noted below Each chapter ends with numerous multiple choice constructed response and reading and interpreting information practice questions structured to resemble regents exam questions allowing students many opportunities to test their understanding of required concepts Diagrams and other visuals help the students understand concepts A complete review of laboratory and technical skills processes involved in scientific inquiry and methods of representing and analyzing scientific observations is present throughout the book Words and terms directly related to the core curriculum are highlighted in bold type while other words or terms necessary for the complete comprehension of the core curriculum key ideas are italicized A comprehensive index and glossary of all important vocabulary terms is located at the end of the book for supplementary review Sample practice Regents Exams are included at the end of the book to give the student actual test taking experiences *English Mechanic and Mirror of Science and Art*, 1922

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