

Name: _____

Hour: 1 2 3 4 5 6 7

Peppered Moth Simulation

Objectives

Describe the importance of coloration in avoiding predation.
Relate environmental change to changes in organisms.
Explain how natural selection causes populations to change.

Materials

Sheet of white paper and newspaper
Foragee
Clock with second hand or stopwatch
30 newspaper circles 30 white circles (made with hole punch)

Purpose

In this lab, you will see what how predators locate prey in different environments. You will analyze how color affects an organism's ability to survive in certain environments. Melanism is when an organism becomes darker. Industrial Melanism is a term used to describe the adaptation of a population specifically in becoming darker in response to pollution. One example of rapid industrial melanism occurred in populations of peppered moths in the area of Manchester, England from 1845 to 1890. Before the industrial revolution, the trunks of the trees in the forest around Manchester were light grayish-green due to the presence of lichens. Most of the peppered moths in the area were light colored with dark spots. As the industrial revolution progressed, the tree trunks became covered with soot and turned dark. Over a period of 45 years, the dark variety of the peppered moth became more common.



Word	Definition
Predation	
Natural Selection	
Foragee	
Regulation	
Hypothesis	
Scientific Theory	

Peppered Moth Simulation Find Key

Drew Westen



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Journal of Biological Education ,1991 **Observing Evolution** Bruce S. Grant,2021-08-10 The author presents a firsthand narrative about discovering the parallel evolution of melanism in American and British peppered moths *Biston betularia* **Advances in Ecological Research** ,1980-04-25 Advances in Ecological Research **The Computer in the Science Curriculum** Janet J. Woerner,Robert H. Rivers,Edward L. Vockell,1991 **Advances in Ecological Research** J. B. Cragg,1980 *Reports of the National Center for Science Education* ,2005 **Biology** ,1987 **The Science Teacher** ,1987 **The Software Encyclopedia** ,1988 *Wcs Psychology 103 Introduction to Psychology University of Cincinnati* Drew Westen,2002 *The Software Finder* ,1983 **Psychology** Drew Westen,2001-08-13 This high level introductory psychology text covers both the biological basis of psychology and the role of culture in shaping basic biological processes Theories are provided in a conceptual framework that captures the excitement of the field **Canadian Books in Print** ,2001 **The Peppered Moth** ,1968 *Taking the Peppered Moth with a Grain of Salt* David Wÿss Rudge,1999

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Peppered Moth Simulation Find Key Introduction

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