

# Lab: Peppered Moth Simulation

## BIOLOGY: CHAPTER 10-PRINCIPLES OF EVOLUTION

### 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

- 8½" x 11" sheet dark background
- 8½" x 11" sheet light background
- Forceps
- Clock with second hand
- 30 light circles (made with hole punch)
- 30 dark circles (made with hole punch)



**Purpose:** In this lab, you will simulate how predators locate prey in different environments. You will analyze how color affects and organism's ability to survive in certain environments.

**Background:** The usual form of the peppered moth *Biston betularia* in northern Europe has a light "peppered" pattern of coloration. The moth rests on tree branches and its color pattern **camouflages** it against predatory attack. The camouflage only works against the right background: birds are more likely to eat poorly camouflaged moths, which therefore have a lower **fitness**.

The light coloration of tree branches is mainly caused by lichens that grow there. Smoke pollution in the industrial revolution in the UK killed these lichens near to industrial areas, leaving tree branches black. At about this time, around 1830, a '**melanic**' form of the peppered moth becomes increasingly common in contemporary moth collections. The melanic form is camouflaged on dark tree branches. Through the 19th century, the melanic form increased in frequency until, near industrial regions, it was the normal type of the moth. The increase was almost certainly driven by natural selection.

The moths satisfy all four conditions for natural selection:

- they reproduce;
- their color pattern is inherited;
- there is variation in their color patterns;
- the different forms have different fitnesses.

Before you begin the lab, complete the hypothesis below:

**Hypothesis:** If the color of the prey matches the background color then

# Peppered Moth Virtual Lab

**L Towner**



## Peppered Moth Virtual Lab:

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*Genetics* A. Jamie Cuticchia, 2009 As science has discovered more and more about genetics the legal implications have also grown *Genetics A Handbook for Lawyers* the third book in the ABA Fundamentals series explores these implications with easy to understand discussions of the science and its application in real cases This book is a must for any lawyer whose practice touches upon the field of genetics

**Biology**, 1999 *Inquiry Skills Development* Holt Rinehart & Winston, 1998-01-27

**The Science Teacher**, 1993 SCC Library has 1964 cur

**Report of the Annual Meeting** British Association for the Advancement of Science. Meeting, 1925

**Illinois Chemistry Teacher**, 1992

*Genetics Abstracts*, 1989

*Current Bibliography of Epidemiology*, 1970

**Entomology Abstracts**, 1994 Monthly with annual author and subject indexes Abstracts from about 2750 primary journals dealing with the subject of insects Arranged in classified order Entries include titles given or translated into English authors addresses offirst authors and abstracts all insects cited in the abstracts are identified by scientific family names Each monthly issue has Index to classes and orders Author index

*Bibliography of Agriculture*, 1971

**Introduction to Population Genetics** Richard Halliburton, 2004 Making the theory of population genetics relevant to readers this book explains the related mathematics with a logical organization It presents the quantitative aspects of population genetics and employs examples of human genetics medical

evolution human evolution and endangered species For an introduction to and understanding of population genetics The  
Zoological Record ,1870 **El-Hi Textbooks in Print** ,1984 New York ,2002 The Guardian Index ,2002 **Journal**  
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