

Nowhere to Hide

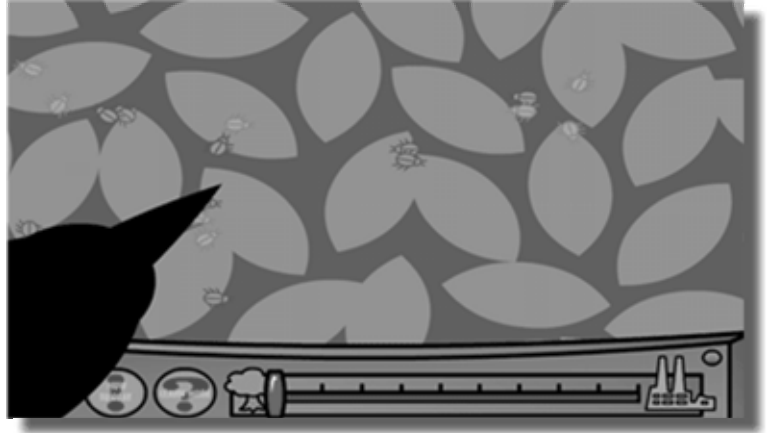
Lesson Title: *Nowhere to Hide*

Page 1 of 1

Name: _____

Match the following terms (numbered items) with their appropriate definition (lettered items).

1. What is natural selection? _____
2. What is selection? _____
3. What is evolution? _____
4. What is adaptation? _____
5. What is another term for natural selection? _____
6. What is a variation? _____
7. What is heredity? _____
8. What is a species? _____
9. What is extinction? _____



- A. All the observable characteristics of an organism (e.g., shape, size, color, and behavior) that result from the interaction of its total genetic makeup with the environment.
- B. The process by which an animal or plant changes in response to its environment.
- C. Dying out or termination of a species.
- D. The preferential survival and reproduction (or elimination) of individuals with a certain genetic makeup via means of naturally or artificially controlling factors.
- E. The process by which an organism adapts to its environment by selectively reproducing changes in its genetic makeup that are necessary for survival.
- F. The biological theory that animals and plants have their origin from other types of organisms and that distinguishable differences are due to changes in successive generations.
- G. A classification composed of related organisms that share common characteristics and can interbreed.
- H. Survival of the fittest.
- I. Transmission of physical and mental traits from parents to offspring through their genes.