

# DARWIN & NATURAL SELECTION

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Name: \_\_\_\_\_

Charles Darwin was a naturalist, which is a term used to describe someone who is fascinated by and interested in studying nature. Perhaps you are a naturalist too! Have you ever noticed the different kinds of bugs in your backyard or paid attention to the qualities of grass in different fields? If so, you'd find a friend in Darwin.

Darwin was only 22 years old when he was born of imaginations as they traveled around British naval vessel called the HMS Beagle primarily invited to keep the captain company during the long voyage to distant lands, rocks, plants, and animals.

On board, Darwin experienced terrible seasickness, but he recorded everything he saw and back to experts. Their journey lasted nearly to some conclusions that led to his legacy of all time.

### Darwin's Observations

Throughout his journey, Darwin made some developing his famous theory. He called it "the Theory of Evolution."

Darwin's most famous observations were the West coast of South America called the Galapagos islands from the coast of Ecuador, or anywhere else in the world.



### Darwin's Conclusions

Darwin noted that characteristics on each island were suited for the food available on the island. Species survive in a particular environment.

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Beaks. Bird who drank nectar had thin, long beaks.

Based on these observations, Darwin developed his ideas about a mechanism by which evolution could occur: **natural selection**. Natural selection is the process by which individuals who are best suited to their environment survive, reproduce, and pass on their traits to the next generation. Through this process, the best traits spread and become more common in a population, while less useful traits are eventually eliminated.

### Darwin's Prior Knowledge

In order to develop his ideas about evolution, Darwin had already known:

1. Variation: Traits



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### The Importance of Diversity

In order for natural selection to happen, it's important that a population has a lot of

# GUIDED PRACTICE

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Develop a definition for each of the following words.

| Word                   | Definition |
|------------------------|------------|
| Evolution              |            |
| Natural Selection      |            |
| Adaptation             |            |
| Variety                |            |
| Overproduction         |            |
| Competition            |            |
| Reproductive Isolation |            |
| Genetic Diversity      |            |
| Mutation               |            |

1. Darwin's theory is sometimes called "descent with modification." What does "descent" mean? "Modification" mean?

2. Darwin did not call his theory "evolution." Why do you think he called it "descent with modification"?

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3. Some adaptations are helpful in one environment, but would be harmful in other environments. Complete this table below with 5 examples.

| Adaptation | Helpful Environment       | Harmful Environment |
|------------|---------------------------|---------------------|
| Thick Fur  | Cold, arctic environments | Hot environments    |
|            |                           |                     |
|            |                           |                     |
|            |                           |                     |
|            |                           |                     |

4. Explain why sexual reproduction allows a

5. Explain why a characteristic which helps an organism survive in one environment can become a disadvantage in another environment.

Before his visit to the Galapagos, Darwin would have taken it for granted that the different kinds of finches he saw on his journey were each created specifically by God. Using the plants he found on his travels and his prior knowledge, Darwin expected that these finches were all descendants of one common ancestor.

Following this same logic, Darwin suggested that all species must share common ancestors. The more similar two species are, the more recent their ancestor is likely to be. But even quite dissimilar species came from the same ancestor who lived millions of years ago.



Despite his convictions about his work, Darwin did not share his controversial ideas with the public until he was 73. Another naturalist, Alfred Wallace, approached Darwin about his work. Wallace had come to the same conclusions about evolution and natural selection in a recent trip to the Pacific Islands. Together Wallace and Darwin both published books describing their findings, paving the way for modern genetics and biology.



Source: Lee 2008

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In each of the following scenarios, identify the parts of Darwin's theory.

1. A hawk eats a mouse. The hawk is a predator. As winter approaches, the hawk needs to eat more mice to survive. The hawk's predators are birds who hunt for the hawk. The hawk's prey are mice. Every hawk lays 100 eggs, but only about 10 from each egg cluster live to adulthood.

Which trait is favorable? Why?

What are the variations in this population?

How does this species overproduce?

How will this species change over time?

2. Only 1 out of 1000 sea turtles survives to adulthood. From the moment they hatch, sea turtles must strive for survival. They race across the beach and battle the waves, competing for food. Throughout this time, predators are stalking them for an easy meal. Some sea turtles are faster than others.

Which trait is favorable? Why?

What are the variations in this population?

How does this species overproduce?

How will this species change over time?

3. Storks are a species of bird that only has the time and energy to provide for one chick. Storks lay two eggs. After the eggs hatch, the birds feed both chicks for a week. After a week's time, the parents focus only on the larger chick.

Which trait is favorable? Why?

What are the variations in this population?

How does this species overproduce?

How will this species change over time?

LANEY  
LEE

# Lesson 13 Natural Selection Answer Key

**Marcel A. Müller**



### Lesson 13 Natural Selection Answer Key:

*Natural Selection's Paradox* Carter Stroud, 2008-08-21 An important addition to understanding natural selection these essays redefine wealth and identify a sustainable spirituality using the perspectives of scientific research and historical wisdom

**Divine Action and Natural Selection** Joseph Seckbach, Richard Gordon, 2009 The debate between divine action or faith and natural selection or science is garnering tremendous interest This book ventures well beyond the usual contrasting American Protestant and atheistic points of view and also includes the perspectives of Jews Muslims and Roman Catholics It contains arguments from the various proponents of intelligent design creationism and Darwinism and also covers the sensitive issue of how to incorporate evolution into the secondary school biology curriculum Comprising contributions from prominent award winning authors the book also contains dialogs following each chapter to provide extra stimulus to the readers and a full picture of this hot topic which delves into the fundamentals of science and religion

*The Teleo-mechanics of Nature* Hermann Wettstein, 1911

*History of the United States* Thomas V. DiBacco, Lorna C. Mason, Christian G. Appy, 1991

*What Is Life?* Jay Phelan, 2009-03-02

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