

# 16 Darwin's Theory of Evolution



## Evolution

Q: What is natural selection?

18-1 What patterns of biodiversity did Darwin observe around the world?

### WHAT I KNOW

Learn's answer: On each island that Darwin visited, he saw different species of plants and animals.

### WHAT I LEARNED

Learn's answer: Darwin noticed that different, yet similar, species inhabited separate, but similar, habitats around the globe. Also, different, yet related, species often occupied different habitats within a local area.

18-2 How did other scientists' work help Darwin develop his theory of natural selection?

Learn's answer: Other scientists did research on how organisms behaved in different environments.

Learn's answer: Hutton and Lyell concluded that Earth is extremely old. Lamarck suggested that species can evolve. Malthus reasoned larger populations would deplete resources.

18-3 What is Darwin's theory of evolution by natural selection?

Learn's answer: Organisms that are best adapted to their environment survive longest and have more offspring.

Learn's answer: Natural selection is the process by which organisms with variations most suited to their local environment survive and have more offspring. Over time, beneficial traits accumulate in a population.

18-4 What are the main lines of scientific evidence that support Darwin's theory of evolution by natural selection?

Learn's answer: Fossils show how organisms have changed over time.

Learn's answer: Biogeography, fossils, homologous structures, similarities in embryological development, the universal genetic code, analogous molecules, and field studies provide evidence of evolution.

# Chapter 1the Theory Of Evolution Answers

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Chapter Resource 13 Theory/Evolution Biology Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004

**Straight Science? Homosexuality, Evolution and Adaptation** Jim McKnight, 2003-09-02 Jim McKnight examines both the biological and the social evolutionary theories of the causation of homosexuality. He considers such questions as how the discovery of a gay gene would fit with Darwin's theory of survival of the fittest. Chapter Resource 1 Biology and You

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