

## Evolution

Name:

### Charles Darwin

Period:

Use Chapter 10, Section 2 of your textbook to answer the questions below. The word bank can be used to fill out the sentences below.

changed Ecuador Galápagos naturalist older

#### Section 1: How Does Evolution Happen? (p.306)

1. In the 1800s, scientists begin to realize that Earth was much \_\_\_\_\_ than people had thought.
2. Scientists found evidence that the surface of Earth had \_\_\_\_\_ over millions of years.

#### Charles Darwin (p.306)

3. Charles Darwin was a \_\_\_\_\_, which means that he was a scientist that studied nature.
4. What did Darwin do to learn about plants and animals?
  - a. He took a trip around the world.
  - b. He checked the Internet.
  - c. He made up theories.
  - d. He bought animals.

#### Darwin's Journey (p.307)

5. What did Darwin do during his travels that helped him to form a theory about how evolution happens?
  - a. He wrote a book about his theory.
  - b. He observed plants and animals.
  - c. He took photos of plants and animals.
  - d. He visited all the continents.
6. One of the many places that Darwin visited on his voyage were the \_\_\_\_\_ Islands, found off the coast of Ecuador in South America.

#### Darwin's Finches (p.307)

7. The plants and animals in the Galápagos Islands were like those in the country of \_\_\_\_\_.
8. What did Darwin find out about the finches in the Galápagos Islands?
  - a. The finches were hungry.
  - b. The finches were on the wrong islands.
  - c. The finches had different beaks.
  - d. Some finches could not fly.
9. What did the different kinds of beaks allow the finches to do?
  - a. find different mates
  - b. eat different kinds of food
  - c. fly farther
  - d. build bigger nests



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