

Chapter

15

The Theory of Evolution

REINFORCEMENT AND STUDY GUIDE

Section 15.1 Natural Selection and the Evidence for Evolution

In your notebook, read about Charles Darwin and natural selection.

For each statement, write *true* or *false*.

- _____ 1. H.M.S. *Beagle*, upon which Charles Darwin served as naturalist, set sail on a collecting and mapping expedition in 1851.
- _____ 2. The environments that Darwin studied exhibited little biological diversity.
- _____ 3. By careful anatomical study, Darwin found that the many species of plants and animals on the Galapagos Islands were unique and bore no relation to species seen in other parts of the world.
- _____ 4. The tortoises of the Galapagos Islands are among the largest on Earth.
- _____ 5. After returning to England, Darwin studied his collections for 10 years.
- _____ 6. Darwin named the process by which evolution proceeds *original selection*.

You are a naturalist who traveled to the Galapagos Islands. Below are excerpts from field notes. Next to each set of notes, write a heading. Use these choices: Overproduction of Offspring, Natural Selection, Struggle for Existence, Variation.

7.

Field Notes

Female finches found on the Galapagos Islands lay enormous numbers of eggs.

8.

Field Notes

Some finches' beaks are long, some are short. The finches with long beaks are better adapted to remove the insects from the bark.

9.

Field Notes

These finches compete for a particular species of insect that inhabits the small holes found in tree bark.

10.

Field Notes

The finches with the long beaks survive and produce greater numbers of offspring with long beaks.

Theory Of Evolution Reinforcement And Study Guide

Yijin Wang



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