

Chapter 15 Darwin's Theory of Evolution

Section Review 15-1

Reviewing Key Concepts

Completion On the lines provided, complete the following sentences.

1. Darwin's voyage aboard the H.M.S. _____ led him to propose a revolutionary hypothesis about life.
2. Darwin's hypothesis about how life changes over time is now called the _____.
3. On the Galápagos Islands, Darwin observed that the characteristics of many animals and plants _____ from island to island.

Reviewing Key Skills

4. **Inferring** Charles Darwin was very curious and analytical. How might these traits have contributed to his success as a scientist? _____

5. **Evaluating** What important information about the Galápagos Island tortoises did Darwin learn? _____

6. **Comparing and Contrasting** Given its body structure, which tortoise below would require a habitat where food is easy to reach? _____

7. **Interpreting Graphics** Which of the tortoises below would most easily be able to obtain food that is hard to reach? _____



8. **Inferring** On the Galápagos Islands, Darwin discovered birds with differently shaped beaks. What might this tell you about the eating habits of the birds? Explain.

