

## Earth Science Quiz

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

Date: \_\_\_\_\_

Section: \_\_\_\_\_

1. What is the difference between a scientific law and theory?

2. What piece of evidence led to the development of the meteorite-impact hypothesis?

3. What piece of evidence led to the development of the big bang theory?

4. How would you expect the line spectrum of a light source moving toward you to be shifted?

5. Give an example of a nonbiodegradable waste product.