

FOCUS ON DETECTING EARTHQUAKES

1. Summarize Chapter 2 of this book.
2. If scientists one day discover how to predict earthquakes, how would that change earthquake safety? What new steps could people take to protect themselves?
3. What is the center of Earth called?
 - A. the crust
 - B. the mantle
 - C. the core
4. What can be measured with a seismograph?
 - A. the moment magnitude scale rating of an earthquake
 - B. the Mercalli scale rating of an earthquake
 - C. the time and location of an upcoming earthquake

Answer Key:

1. Answers will vary
2. Answers will vary
3. C
4. A