

### Earth Science Vocabulary Quiz: Landforms

Directions: Match each vocabulary word with its definition. Write the corresponding letter on the blank.

- |                            |   |
|----------------------------|---|
| _____1. atmosphere         | A. rocky surface that makes up the lithosphere including continents and the ocean floor |
| _____2. crust              | B. solid layer of iron and nickel inside Earth  |
| _____3. lith               | C. layers of gases that surround Earth  |
| _____4. hydrosphere        | D. ocean water and fresh water found in or on Earth                                     |
| _____5. inner core         | E. a band in layers of rock   |
| .....                      |   |
| _____6. bathymetry         | A. shows elevation of an area using colors or shading                                   |
| _____7. mantle             | B. shows elevation of an area using contour lines                                       |
| _____8. outer core         | C. physical features of Earth's surface   |
| _____9. relief map         | D. the only liquid layer of the Earth   |
| _____10. topographical map | E. nearly melted layer of rock below the Earth's crust                                  |
| .....                      |   |

Directions: Choose the answer that best completes the sentence. Write your answer on the blank on the left.

- \_\_\_\_\_11. On which layer of Earth do humans live?  
A. crust            B. mantle            C. outer core            D. inner core
- \_\_\_\_\_12. Which solid layer is in the center of the Earth?  
A. crust            B. mantle            C. outer core            D. inner core
- \_\_\_\_\_13. Which layer of the earth is melted iron and nickel?  
A. crust            B. mantle            C. outer core            D. inner core
- \_\_\_\_\_14. Which layer of the earth is directly below the crust?  
A. crust            B. mantle            C. outer core            D. inner core