

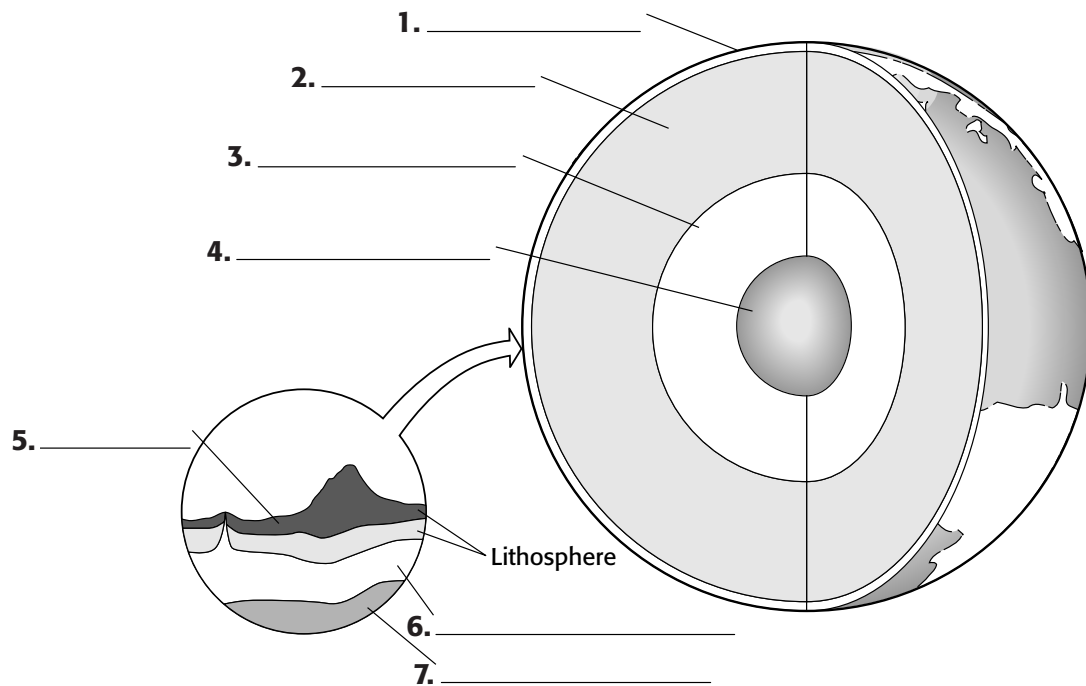
Reinforcement

The Layered Earth

Complete this worksheet after you finish reading the section "Inside the Earth."

Use the following terms to label the diagram below. Then, use the terms to fill in the blanks in the sentences that follow. Terms may be used more than once.

- | | | |
|----------------|------------|---------------|
| crust | outer core | mantle |
| inner core | mesosphere | asthenosphere |
| tectonic plate | | |



WHAT AM I?

8. I am part of the lithosphere, but I move around on top of the asthenosphere. I am a(n) _____.

WHERE ARE WE?

9. We journeyed to the center of the Earth, and when we got there we discovered that the core has two parts! One part is liquid and is called the _____. The other part is dense and solid and is called the _____.