- 1. Is the Earth's crust thickest under the continents (land masses) or under the ocean?
- 2. What is the lava that erupts from volcanoes? Where does it come from?
- 3. Which layer of the Earth is the hottest?

Which is the coolest?

4. Why is the outer core liquid, but the hotter inner core solid?

5. How do scientists know what the different layers are made of?