Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_

**Prediction Guide for Earth’s Interior**

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| --- | --- | --- |
| **Before****T or F** | **Statement** | **After****T or F** |
|  | Pressure increases from Earth’s surface towards the center of the Earth. |  |
|  | The transfer of heat by the movement of heated fluid is called conduction. |  |
|  | Dragons live in the center of the Earth. |  |
|  | Oceanic crust is more dense than continental crust. |  |
|  | The outermost layer of Earth is called the mantle. |  |
|  | The Earth is the same all the way to the center. |  |
|  | The core is made of solid metal. |  |
|  | To study Earth’s interior, scientists often rely on indirect methods, such as evidence from seismic waves. |  |
|  | Temperature decreases as depth increases. |  |