

Earth Layers and Moving Plates: Explore and Explain



Name: _____ Date: _____

Explore the material. Talk through your reasoning with suitable support.

Layers and plates

Earth has crust, mantle and core. The lithosphere includes the crust and uppermost solid mantle. It is divided into plates. Plates can move apart, together or past each other. These interactions help explain many earthquakes and volcanoes.

1. List crust, mantle and core from outside inward.

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2. Which rigid outer layer is divided into plates?
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