|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| See the source image | **Layer Name** | **Composition****(What materials fill the layer primarily and are there and sub layers?)** | **Thickness (in km)** |  **State of Matter****(Solid or Liquid)****… or something else?** | **Density** |
| CrustContinentalOceanic |  |  |  |  |
| Lithosphere | Layer that consists of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and the upper portion of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |
| MantleAsthenosphereMesosphere |  |  |  |  |
| Outer Core |  |  |  |  |
| Inner Core |  |  |  |  |

Convection in the Earth’s Layers

|  |  |
| --- | --- |
| Mantle: * 1. Description:
	2. Effect on Earth:
 | Outer Core:* 1. Definition:
	2. Effect on Earth:
 |