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Earth's layers

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| **Across****3.** What part is largest on the mantle?**8.**  What is the biggest layer?**9.** What do seismographs record?**11.** What state is the inner core ?**12.** \*EXTRA CREDIT\* what is a set of layers of gases surrounding a planet | **Down****1.** Is the OUTERCORE solid or liquid ?**2.** What kind of crust are we standing on?**4.** Is the lithosphere smooth or ridged**5.** What part of the mantle is like a conveyer belt**6.** What arranges the layers according to weight?**7.** What is the crust under the ocean ?**10.** What is the thinnest layer ? |

   mantle       crust       Liquid       Lower       solid       seismicwaves       oceanic       continental       density       Atmosphere       asthenosphere       rigid