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# The Boundary Between Earth's Crust and Mantle: The Mohorovičić Discontinuity

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What would you find if you kept digging down into the ground beneath your feet? It might seem that rock would simply continue below the soil and stone, but at a certain depth the Earth changes into a completely different material. The thin shell we live on comes to an end, and the thick layer that makes up most of the Earth's volume begins. That boundary is called the “Mohorovičić Discontinuity,” also known as the Moho for short. Put simply, the Moho is the boundary surface that separates the crust, the Earth's outer shell, from the mantle beneath it. No one has ever actually been there, yet t