



Earth and atmosphere cutaway illustration

- **1:** Crust
- **2:** Moho
- **3:** Upper Mantle
- **4:** Low-velocity Zone
- **5:** Lower Mantle
- **6:** D'' Layer
- **7:** Outer core
- **8:** Liquid-solid boundary
- **9:** Inner core
- **A:** Troposphere
- **B:** Stratosphere
- **C:** Mesosphere
- **D:** Thermosphere
- **E:** Exosphere