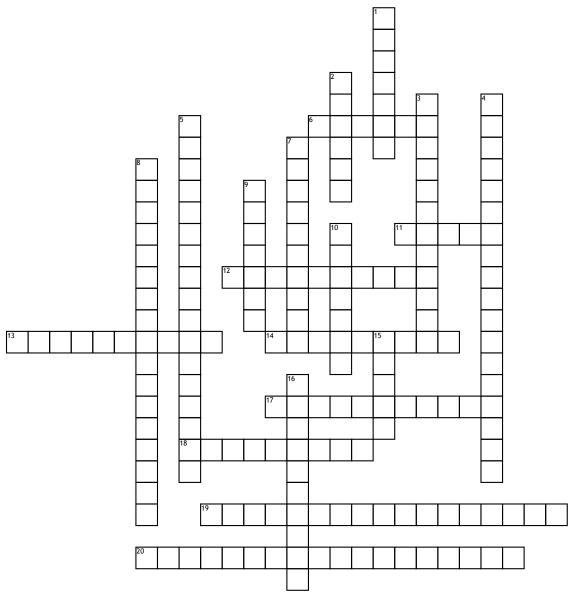
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## Earth's Layers Crossword



## Across

- **6.** Thickest layer of Earth
- 11. Cracks in the Earth's crust
- 12. The seven great landmasses on Earth
- **13.** Heat transfer by direct particle contact
- **14.** The layer with the most pressure in it
- **17.** The uppermost part of the mantle
- **18.** Energy transfer through empty space

- **19.** Process that continually adds material to the ocean floor
- **20.** A place where two plates converge

## Down

- 1. Measure of how much mass is in a volume of a substance
- **2.** Pieces of the lithosphere that have broken into several sections
- **3.** Energy movement to warm to cool object

- **4.** Flow that transfers heat within a fluid
- **5.** A place where plates slide past each other
- **7.** Heat transfer by movement in fluid
- **8.** A place where two plates move apart
- 9. The study of planet Earth
- **10.** Another name for the "supercontinent"
- **15.** Thinnest layer of Earth
- **16.** A deep valley