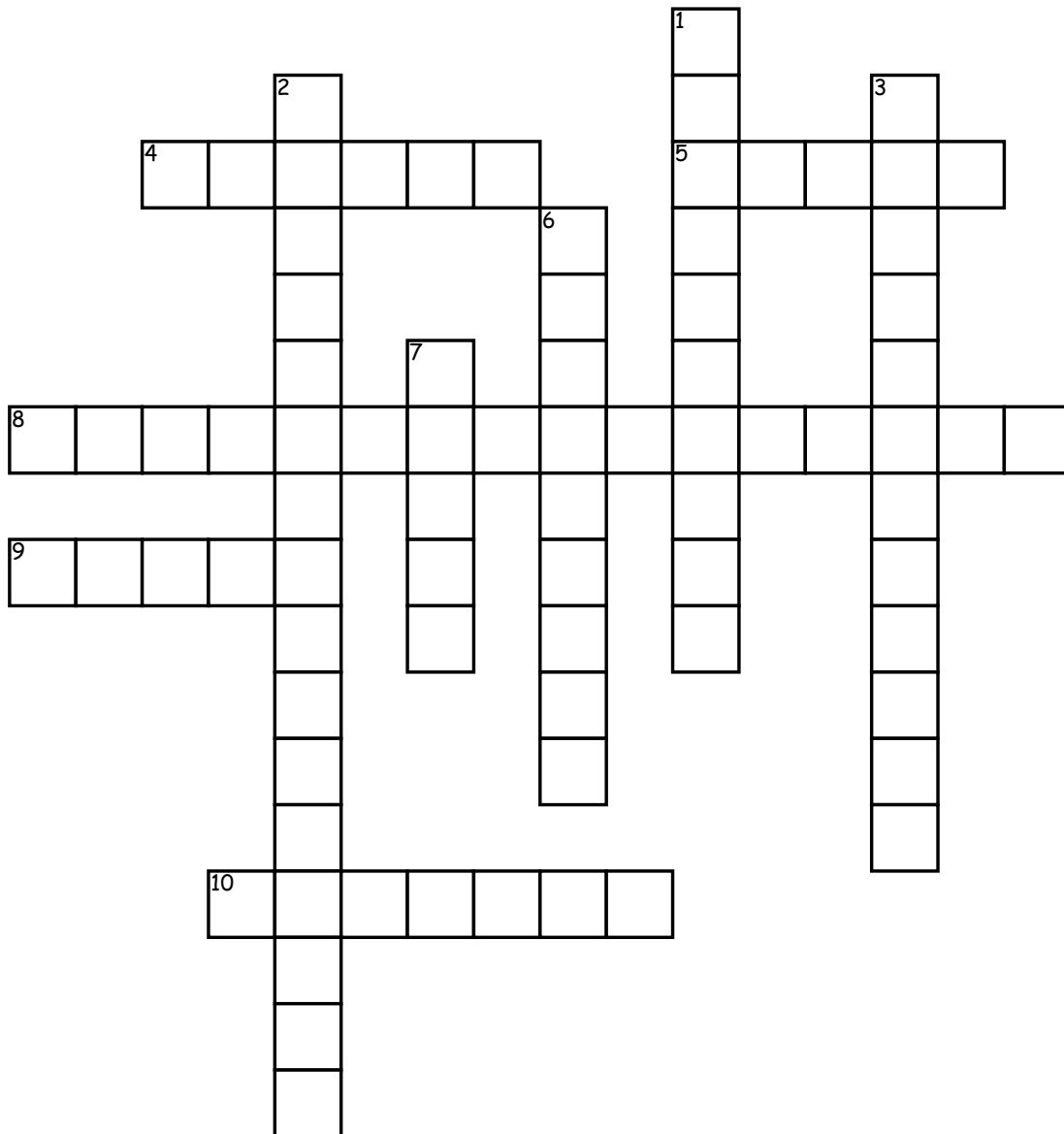


Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

# The Layers Of The Earth



## Across

4. A wave that can travel through a liquid and a solid is..?
5. The hot, less dense mantle material
8. the sudden occurrence of a violent discharge of steam and volcanic material due to plates moving is...?
9. Which layer is the top layer?
10. the amount of matter in a given volume, increases with depth in the Earth is?

## Down

1. The shaking and vibrations happens when a ..?
2. The heat source inside Earth that causes the convection currents. (The breakdown of a elements which releases energy in the form of heat) ?
3. A wave that cant travel through water is...?
6. What layer surrounds the inner core
7. The cooler, more dense mantle material is...?