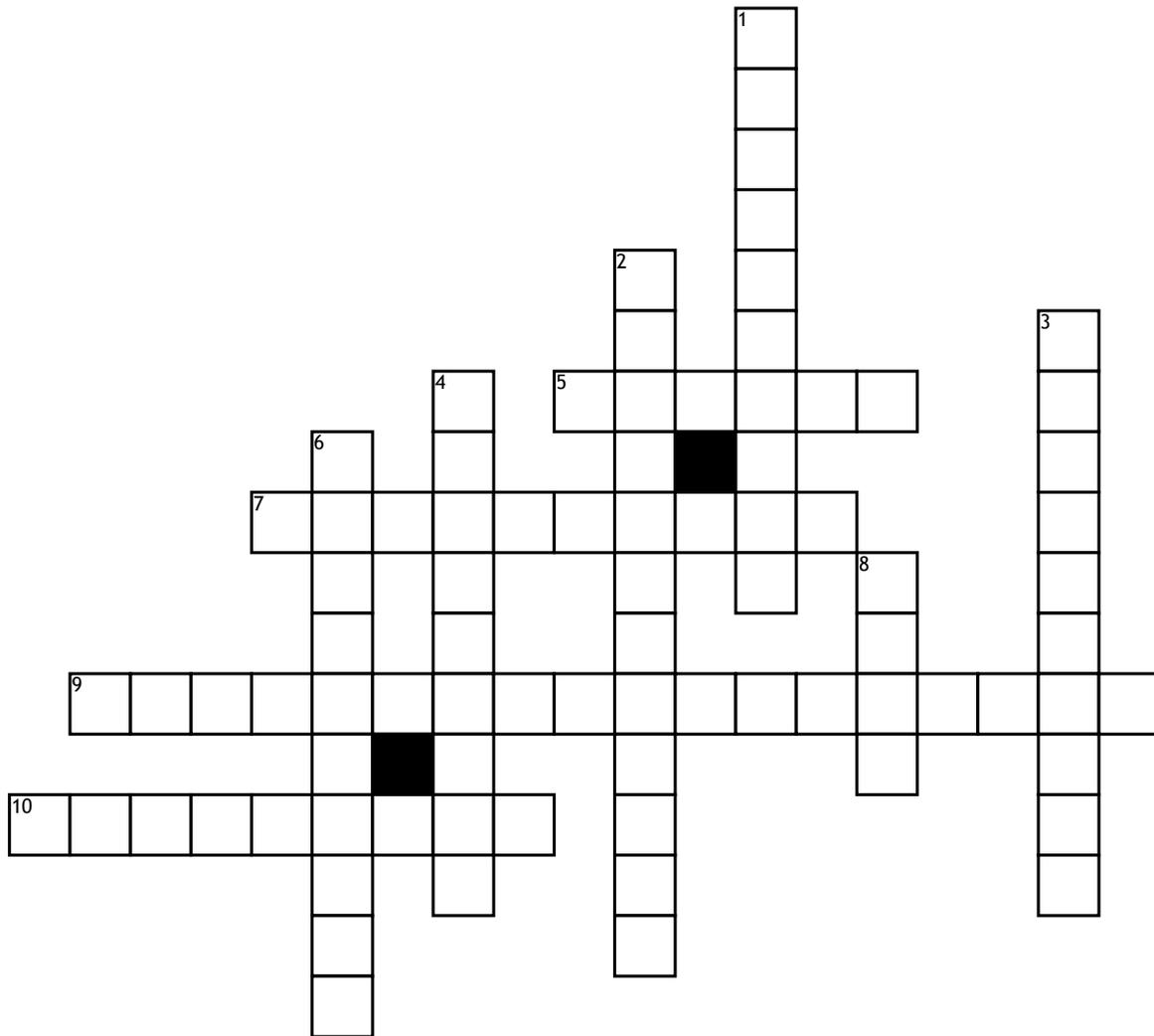


Name: \_\_\_\_\_

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

# Heat Transfer



## Across

- 5. Where inside the Earth do convection currents occur?
- 7. When a cold-blooded animal warms itself on a rock
- 9. A lava lamp is a model of what?
- 10. When you warm your hands by a fire

## Down

- 1. Heat Transfer by contact

- 2. What is the flow of energy from hot to cold?
- 3. Heat transfer through fluids (liquids & gases)
- 4. Heat transfer through waves
- 6. When steam rises from a boiling pot of water
- 8. What heats the convection currents in the mantle?