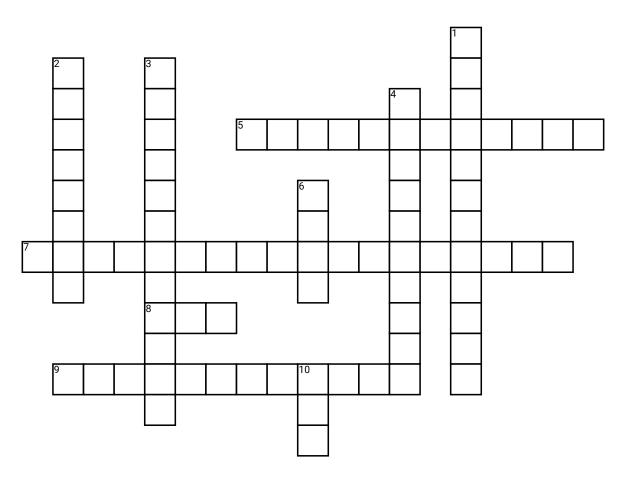
Name:	Date:	Period:

Convection Currents



<u>Across</u>

- **5.** The ocean has a greater of this that the land. This means the ocean can hold more heat than the land
- 7. Transfer of heat within a liquid or gas
- **8.** This star's energy directly impacts ocean and wind currents
- **9.** The global circulation system is also known as this circulation

<u>Down</u>

- 1. These winds affect small areas
- **2.** Density differences in ocean water drive this global belt
- **3.** Occurs when air cools down and becomes dense
- **4.** This wind blows from the land towards the sea
- **6.** This is the difference between high and low pressure
- **10.** Wind currents move from high to this pressure