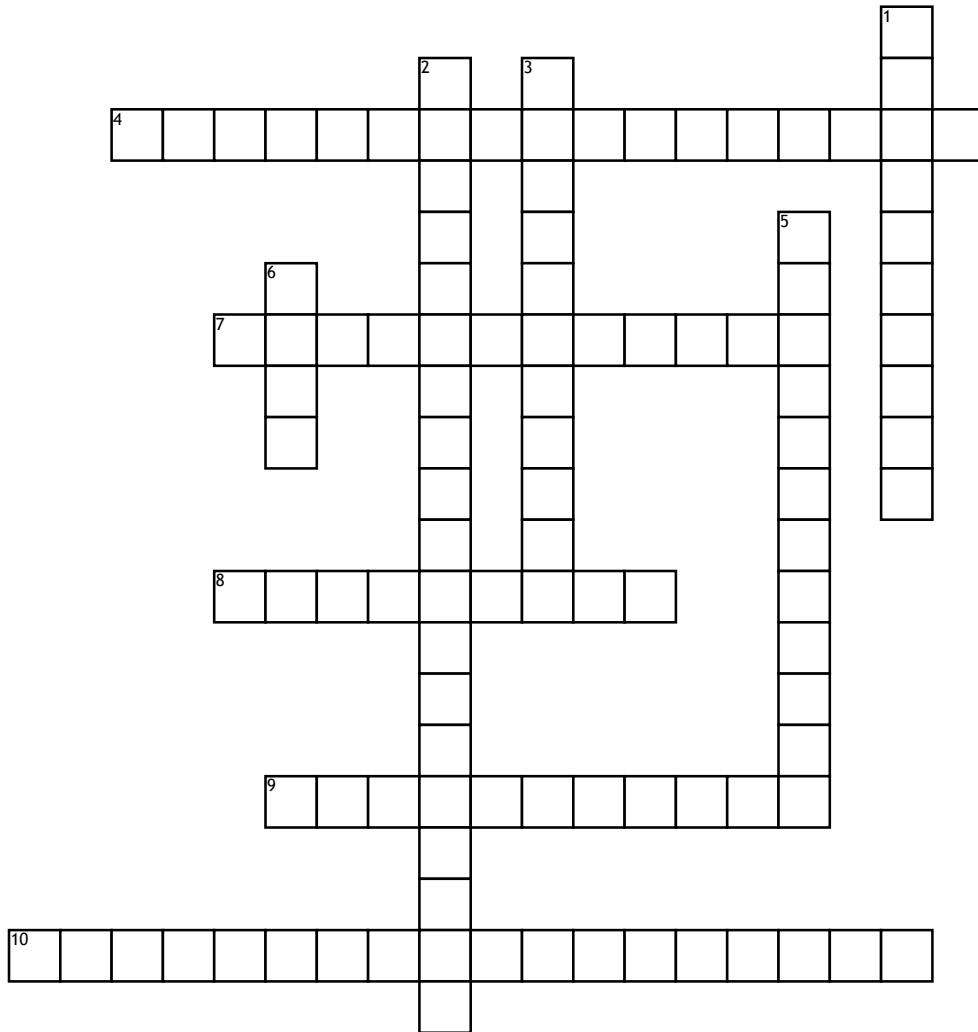


# Science



**Across**

- 4. transfer of heat within a liquid or gas
- 7. air becomes cool and sinks
- 8. When air pressure goes from water to land
- 9. wind that affect a small area
- 10. ocean current

**Down**

- 1. a breeze blowing toward the sea from the land
- 2. is the flow of electromagnetic energy
- 3. when air gets hotter and rises
- 5. begins in the Earth's polar regions. And is a current
- 6. difference in pressure between a high and low pressure

**Word Bank**

- |                    |                       |               |
|--------------------|-----------------------|---------------|
| Local breeze       | movement of sea water | Sea Breeze    |
| Low-Pressure       | atmosphere radiation  | thermohaline  |
| Wind               | Land Breeze           | High-Pressure |
| Convection current |                       |               |