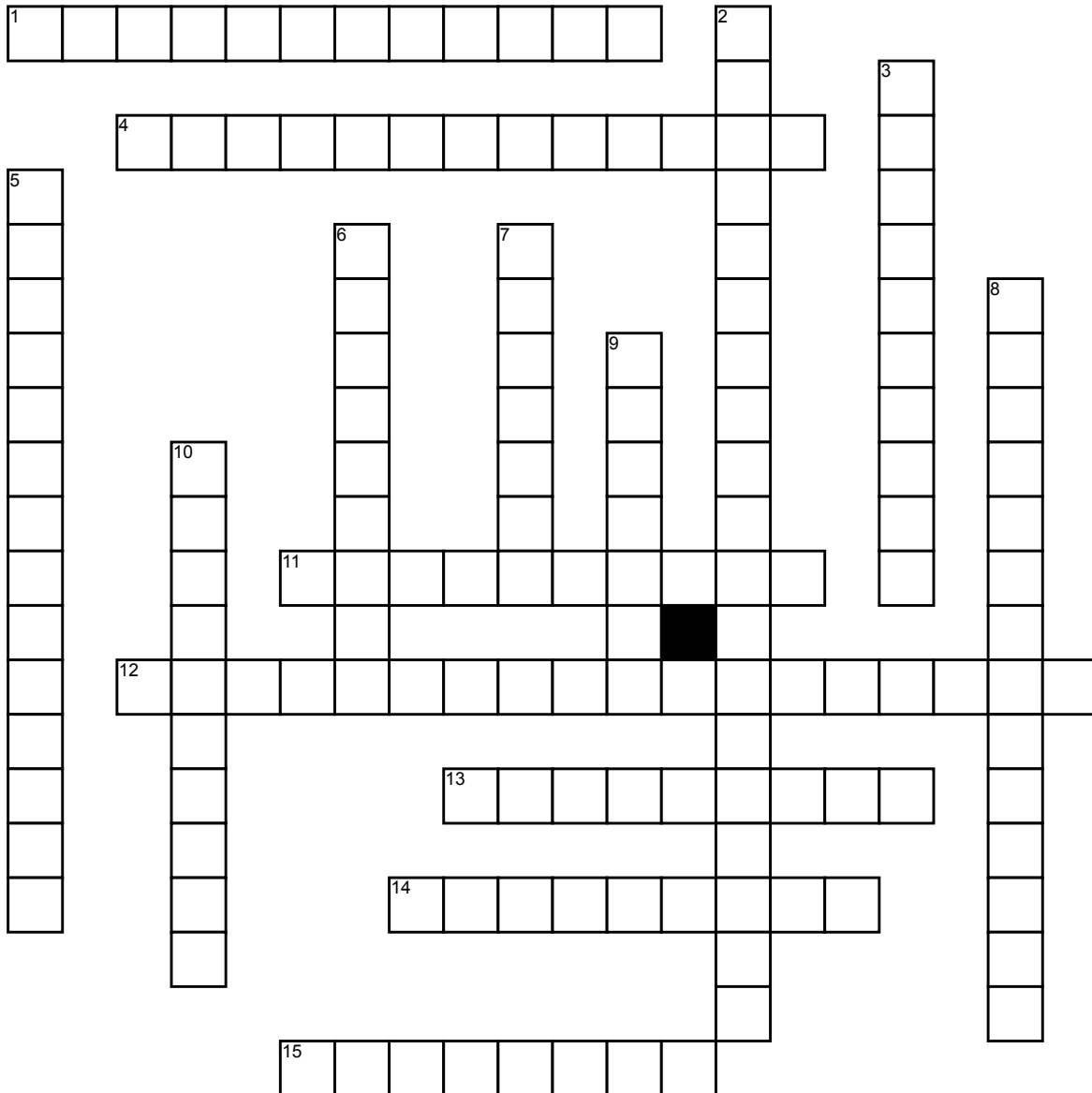


Name: \_\_\_\_\_

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

# Weather



## **Across**

- 1. a directional movement of ocean water
- 4. Heat energy
- 11. a mixture of gases that surrounds a planet, such as earth
- 12. an air mass with less atmospheric pressure than the surrounding air masses
- 13. the border between an advancing mass of cold air and a receding mass of warmer air
- 14. a map or chart that shows the weather conditions at a specific point in time over a specific region

15. How much water vapor is present in the air

## **Down**

- 2. an air mass with greater atmospheric pressure than the surrounding air masses
- 3. a map or chart that shows the weather conditions at a specific point in time over a specific region
- 5. energy from the SUN
- 6. an instrument measuring atmospheric pressure, used especially in forecasting weather and determining altitude

7. Large pocket of moving air that commonly forms and is separate from the surrounding atmosphere

- 8. the movement of wind and water to the right or left that is caused by Earth's rotation
- 9. the atmospheric conditions, along with the short-term changes, of a certain place at a certain time
- 10. a weather tool that measures wind speed