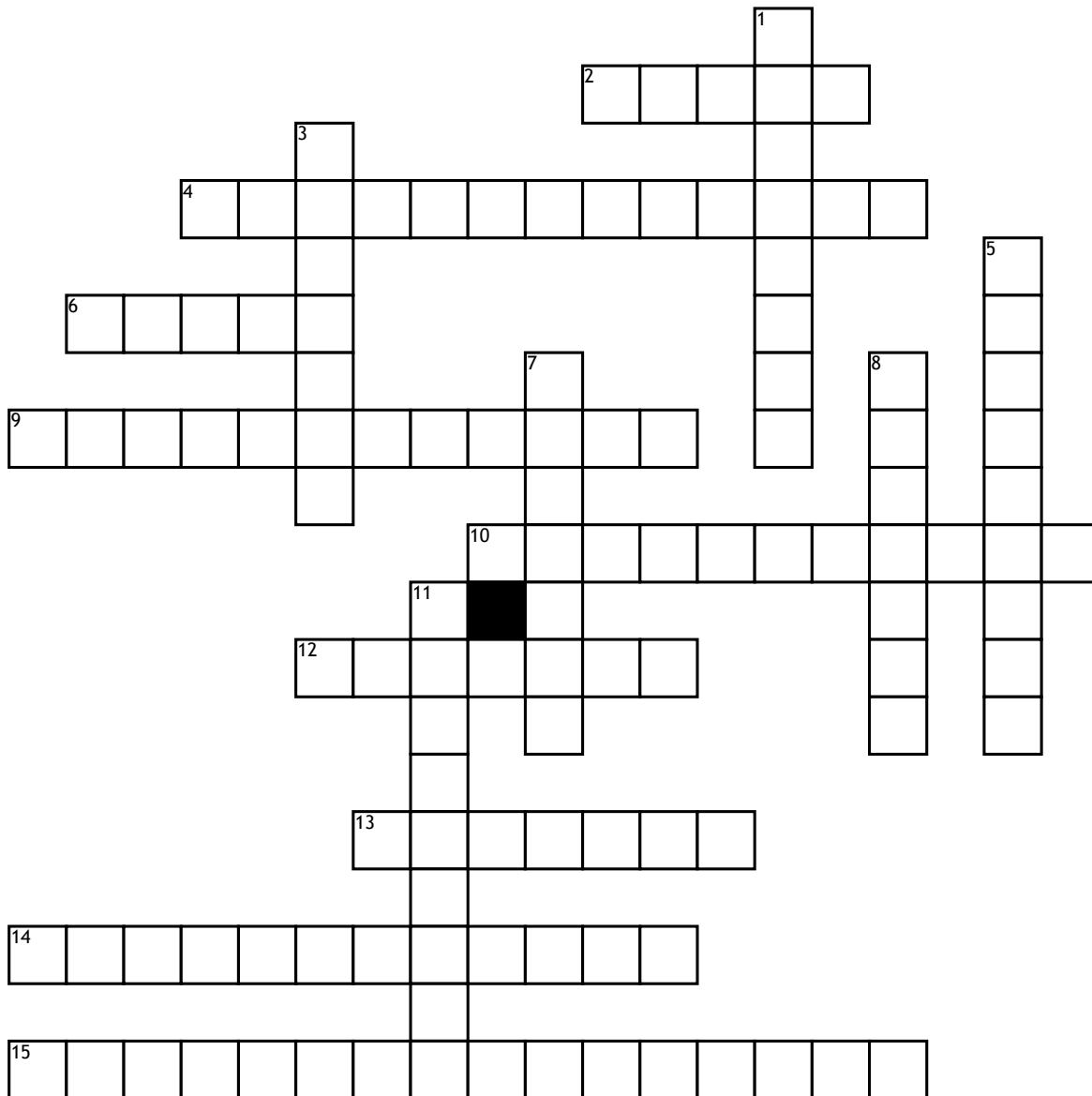


weather puzzle



Across

2. a collection of water droplets or ice crystals suspended in the air
 4. any form of water that falls to the Earth's surface from the clouds
 6. the boundary between air masses of different densities and usually different temperatures
 9. a usually brief, heavy storm that consists of rain, strong winds, lighting, and thunder
 10. the rotation of air around a high-pressure center in the center in the direction opposite to Earth's rotation

12. the sound caused by the rapid expansion of air along an electrical strike
 13. a large body of air where the temperature and moisture content are constant throughout
 14. the change of state from a gas to a liquid
 15. the ratio of the amount of water vapor in the air to the maximum amount of water vapor the air can hold at a set temperature

Down

1. the amount of water vapor in the air

3. the short-term state of the atmosphere
 5. an electric discharge that takes place between two oppositely charged surfaces
 7. a destructive, rotating column of air
 8. an area in the atmosphere that has a lower pressure than the surrounding areas and has winds that spiral toward the center
 11. a severe storm that develops over tropical oceans and whose strong winds of more than 120km/h