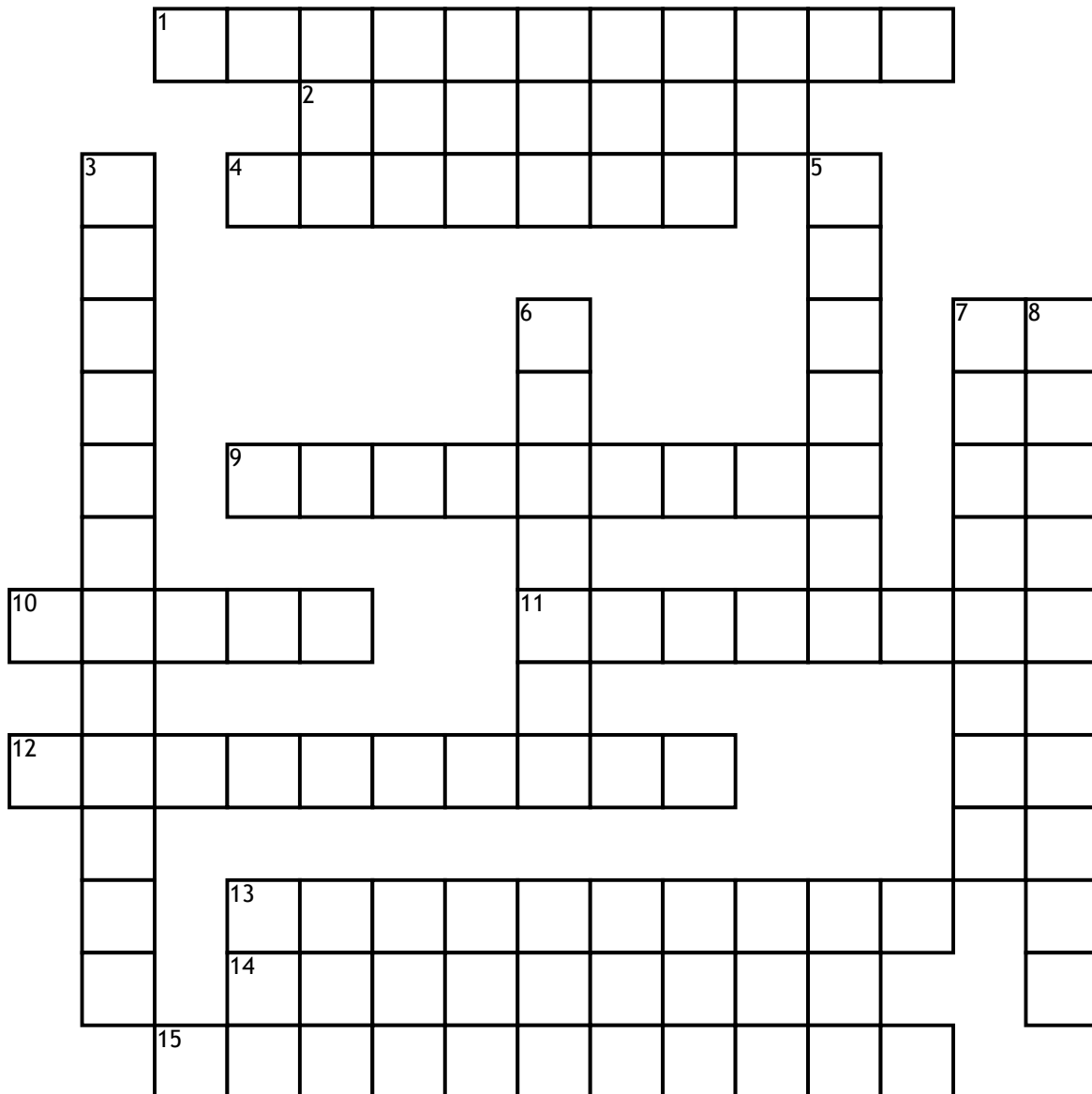


Name: \_\_\_\_\_

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

# SCIENCE PUZZLE



## Across

1. Layer of gases closest to Earth's surface
2. A large region of air that has a similar temperature and humidity
4. a rotating funnel-shaped cloud that contains winds that blow up to 480 km. per hour
9. when wind speed reaches more than 119 km. per hour
10. The meeting place between air masses

11. The height above Earth's surface

12. Air that surrounds Earth's surface

13. Blows steadily in predictable directions and over long distances

14. An instrument that is used to measure atmospheric pressure

15. The force put on a given area by the weight of the air above

## Down

3. a rainstorm that includes lightning and thunder

5. An ongoing movement of ocean water

6. The average weather conditions of place or region

7. The amount of water vapor in the air

8. The transfer of heat through the movement of gas or liquid