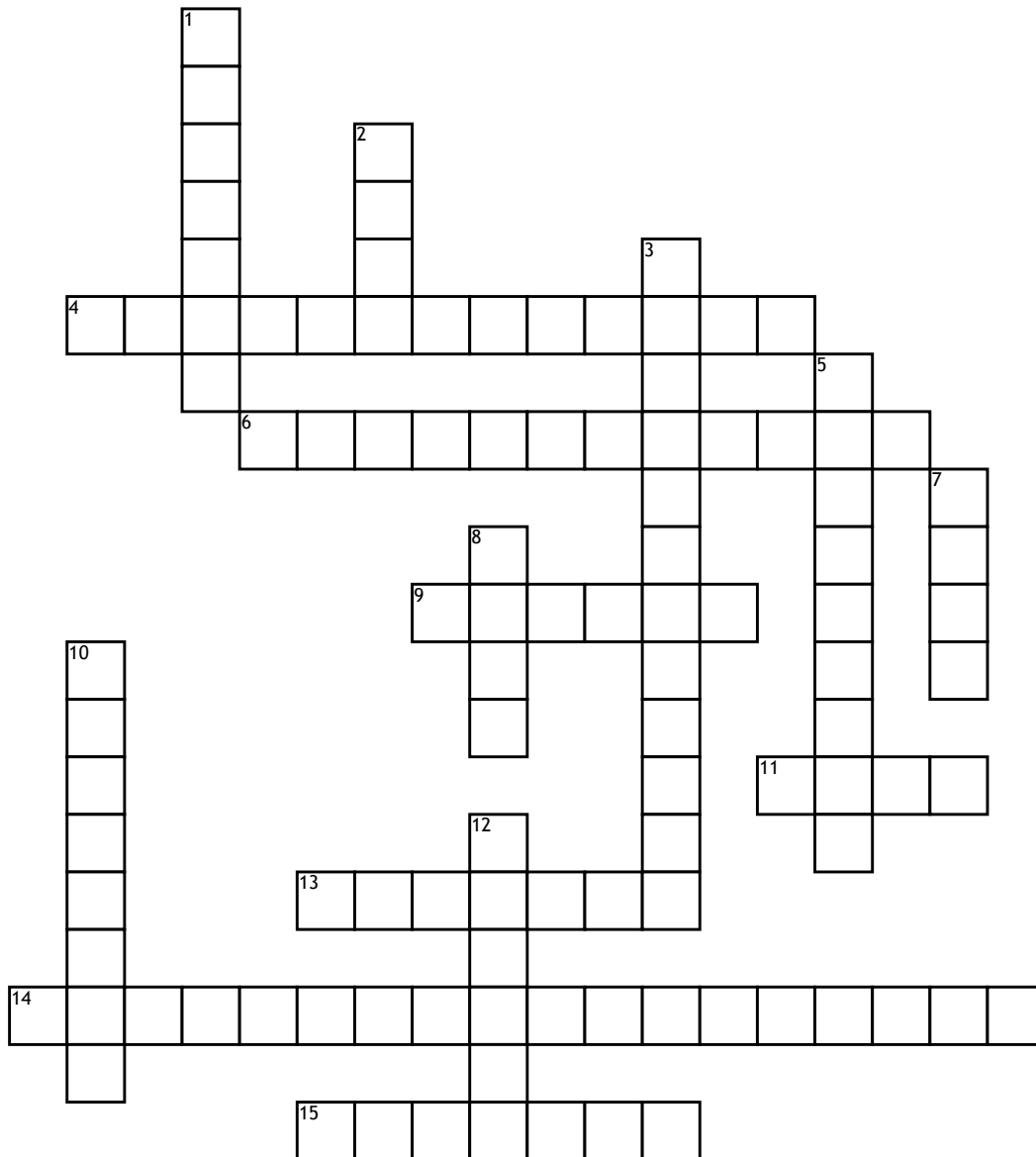


# Earth, Ocean, and Weather Systems



## Across

4. the slow warming of Earth's atmosphere due to climatic change

6. dark, low-level clouds accompanied by light to moderately falling precipitation

9. thin, wispy-looking clouds; commonly found at heights greater than 6 km

11. atmospheric water vapor frozen into ice crystals and falling in white flakes or lying on the ground as a white layer

13. large, fluffy, white clouds, often seen in fair skies; can develop into cumulonimbus clouds

14. a region of low pressure with counter-clockwise wind rotation that develops into a hurricane or tropical storm

15. a low-lying cloud characterized by a thin, layered, sheet-like appearance

## Down

1. a hurricane or tropical storm originating in the Pacific Ocean

2. small, icy balls that fall from the sky

3. are high-level clouds appearing as a formation of small masses of white or pale blue, fleecy clouds in a globular, wavelike, rippled pattern, usually in regularly arranged groupings

5. a storm with strong winds and rain that forms over tropical waters

7. the quality of being hot; high temperature

8. the movement of air due to atmospheric pressure differences

10. a measure of how much water is in something

12. extremely cold climate located near the North and South Poles and on the tops of mountains; receives very little precipitation and has no trees