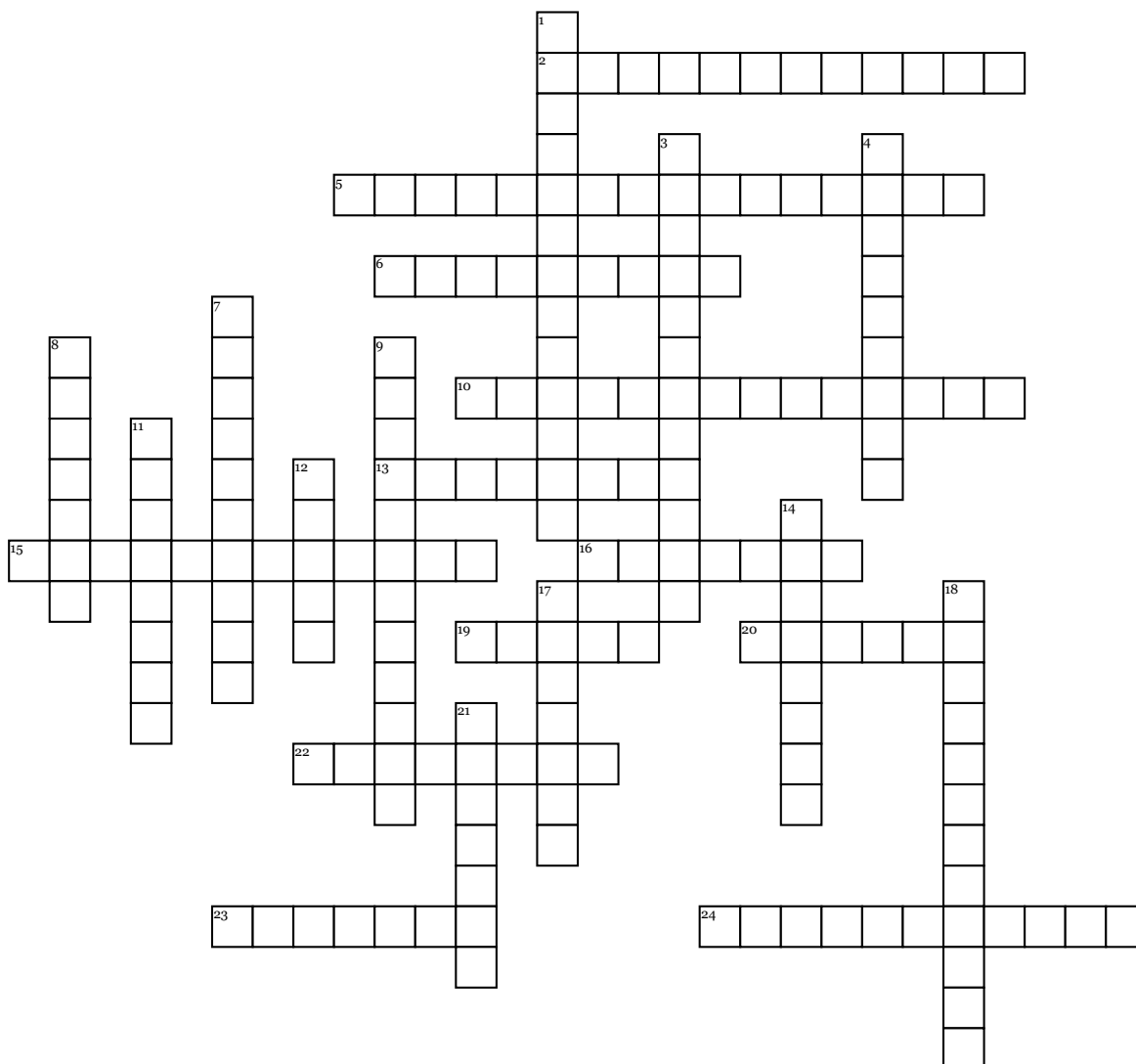


Weather



Across

2. _____ is the process by which water molecules in liquid water absorb energy and escape into the air as vapor.
5. _____ is the percentage of actual water vapor in the air.
6. A _____ is a tropical cyclone that has winds of 119 kilometers or higher per hour.
10. _____ are scientists that study the cause of weather and try to predict future weather.
13. The temperature in which condensation begins is called the _____.
15. _____ are High pressure centers of dry air.
16. Clouds that form in flat layers are called _____.
19. A _____ is a violent disturbance in the atmosphere.
20. Whispy feathery cloud are known as _____ clouds?

22. _____, or warm, air masses form in the tropics and have low air pressure.
23. clouds that look like fluffy, rounded piles of cotton are called _____.
24. _____ air masses form over land.

Down

1. _____ is any form of water that falls from clouds and reaches Earth's surface.
3. A _____ is a small storm often accompanied by heavy rain, and thunder & lightning.
4. _____ is a sudden spark, or electric discharge.
7. The continuous movement of water between the atmosphere and Earth's surface is called the _____.
8. A swirling center of low pressure is called a _____?
9. Molecules of water vapor in the air become liquid water in the process of _____.

11. _____ air masses form over oceans.
12. _____, or cold, air masses form North of 50° north latitude and south of 50° latitude.
14. _____ is the measure of the amount of water in the air.
17. A _____ is a rapidly whirling, funnel shaped cloud that comes down from a cloud and touches earth's surface.
18. A _____ has 2 thermometers, a wet bulb thermometer and a dry bulb thermometer.
21. A huge body of air that has similar temperature, humidity, and air pressure at any given height is called an _____.