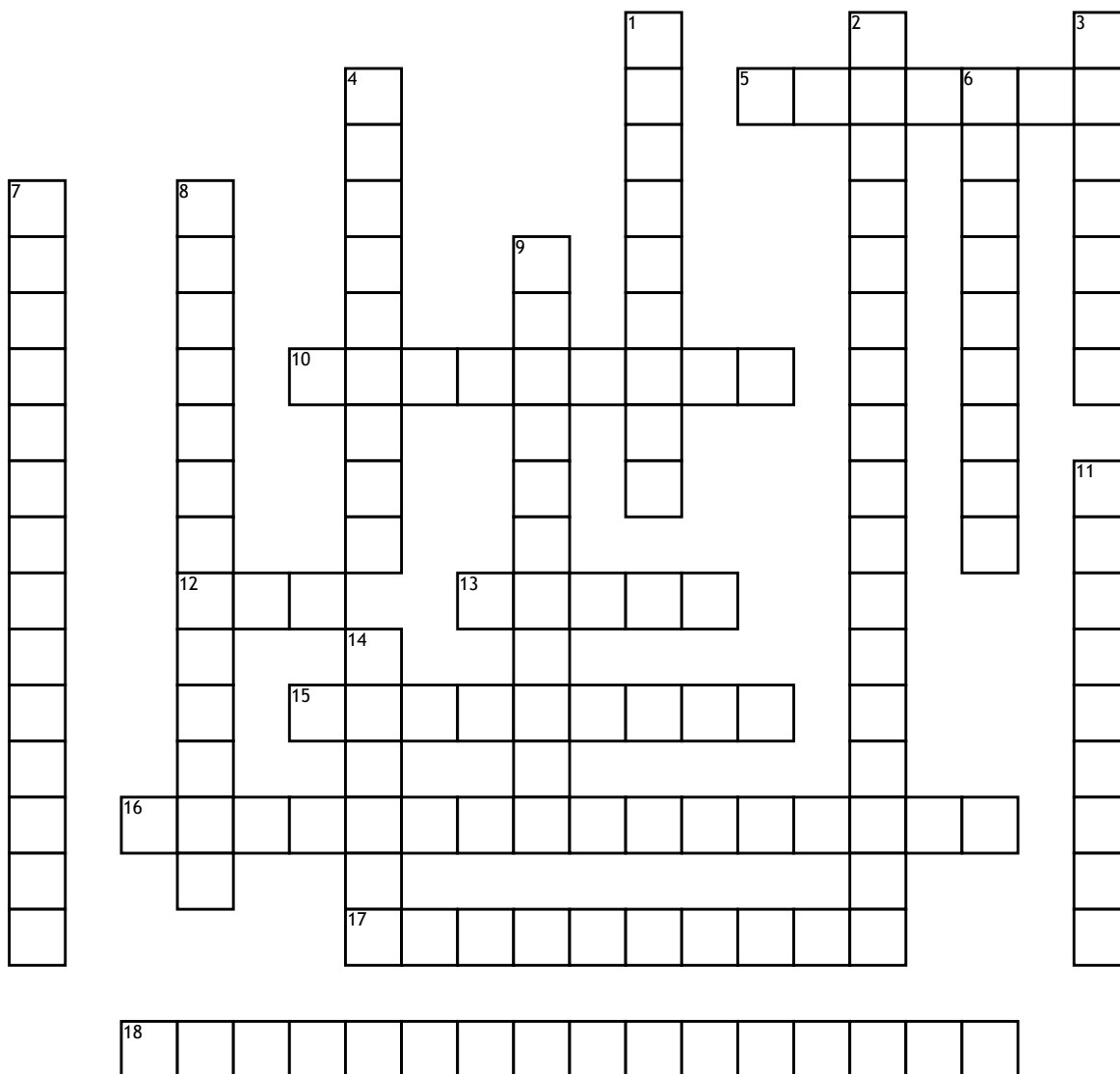


Meteorology Review



Across

5. The temperature scale where zero degrees represents the freezing point of water.

10. Heat transferred upward from the surface of the moon can take place by

12. What are cirrus clouds composed of?

13. The only substance that exists on earth as a solid, liquid, and a gas.

15. Which type of storm only forms over water?

16. Which is the coldest of all air masses?

17. What is the name of the instrument used to measure wind speed?

18. When the water vapor present in the air is compared to that required for saturation.

Down

1. A discharge of electricity from or within a thunderstorm is called

2. This instrument uses wet-bulb and dry-bulb temperatures to obtain relative humidity

3. Lines connecting points of equal pressure are called

4. As air temperature increases, the air's capacity for water vapor

6. Lines connecting points of equal temperature are called

7. Which process acts to remove carbon dioxide from the atmosphere?

8. Which scale is used to measure the strength of a hurricane?

9. The process in which liquid changes from a liquid to a vapor.

11. On a weather map, this front is drawn in blue and represents a region where colder air replaces warmer air.

14. The strength of a tornado is measured using this scale.