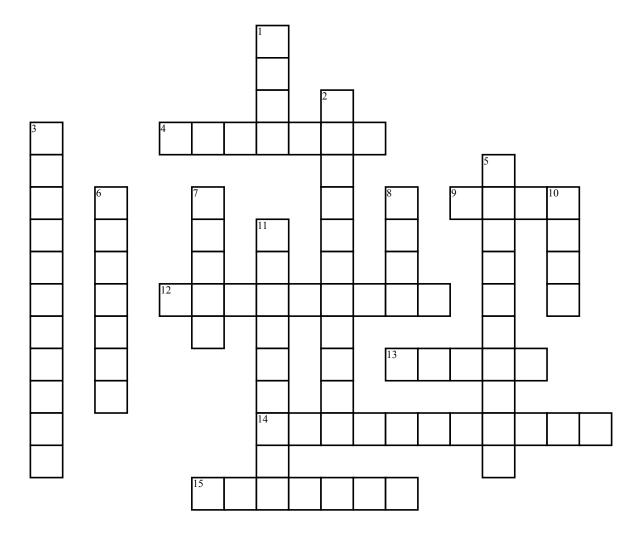
## Weather



## <u>Across</u>

- **4.** A system of winds rotating inward to an area of low atmospheric pressure, with a counterclockwise (northern hemisphere) or clockwise (southern hemisphere) circulation; a depression?
- **9.** Atmospheric water vapor frozen into ice crystals and falling in light white flakes or lying on the ground as a white layer?
- **12.** A storm with a violent wind, in particular a tropical cyclone in the Caribbean?
- **13.** A form of precipitation consisting of ice pellets, often mixed with rain or snow?
- 14. An instrument for measuring and indicating temperature, typically one consisting of a narrow, hermetically sealed glass tube marked with graduations and having at one end a bulb containing mercury or alcohol that expands and contracts in the tube with heating and cooling?

**15.** A mobile, destructive vortex of violently rotating winds having the appearance of a funnel-shaped cloud and advancing beneath a large storm system?

## **Down**

- **1.** Pellets of frozen rain that fall in showers from cumulonimbus clouds?
- **2.** A weather system with high atmospheric pressure at its center, around which air slowly circulates in a clockwise (northern hemisphere) or counterclockwise (southern hemisphere) direction?
- **3.** The degree or intensity of heat present in a substance or object, especially as expressed according to a comparative scale and shown by a thermometer or perceived by touch?
- **5.** An instrument for measuring the speed of the wind, or of any current of gas?

- **6.** A long high sea wave caused by an earthquake, submarine landslide, or other disturbance?
- **7.** A visible mass of condensed water vapor floating in the atmosphere, typically high above the ground?
- 8. Moisture condensed from the atmosphere that falls visibly in separate drops?
- **10.** The perceptible natural movement of the air, especially in the form of a current of air blowing from a particular direction?
- 11. An instrument measuring atmospheric pressure, used especially in forecasting the weather and determining altitude?