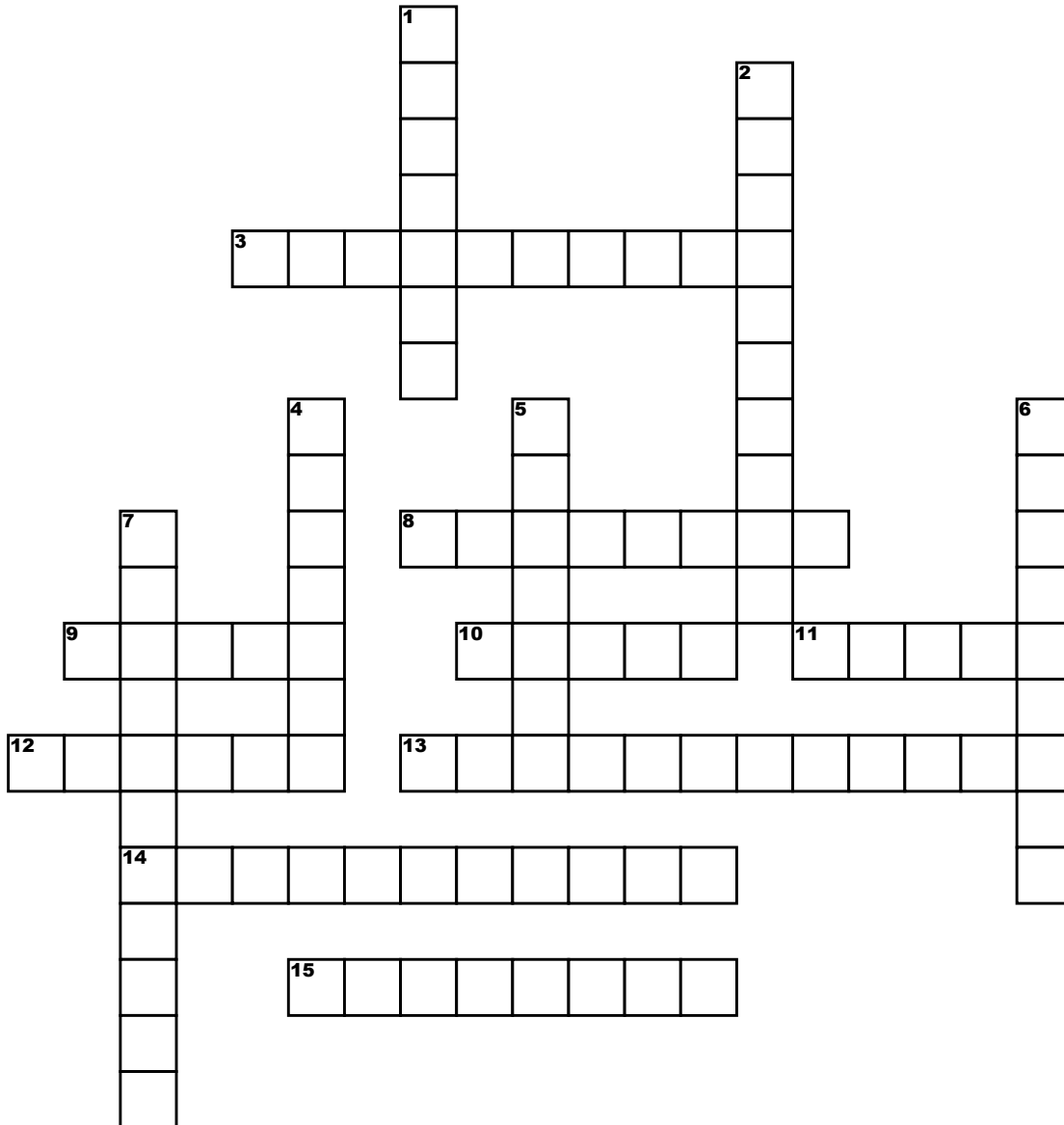


# Weather Puzzles



**Across**

- 3.** The layer of gases that surround the earth
- 8.** A measure of the amount of water vapor in the air
- 9.** The area where the air masses meet and don't mix
- 10.** Water vapor that has condensed to form liquid water or ice
- 11.** A violent disturbance in the atmosphere

- 12.** Wispy clouds that form very high in the air
- 13.** Mixture of all the colors of the rainbow ROYGBIV
- 14.** Energy from the sun
- 15.** Distance above sea level

**Down**

- 1.** a swirling center of low air pressure that is also called lows
- 2.** Distance between waves

- 4.** Clouds that form in flat layers, is like a blanket covering the earth
- 5.** Clouds that look like little white cotton balls
- 6.** An instrument used to measure air pressure
- 7.** The force of air pushing down on an area