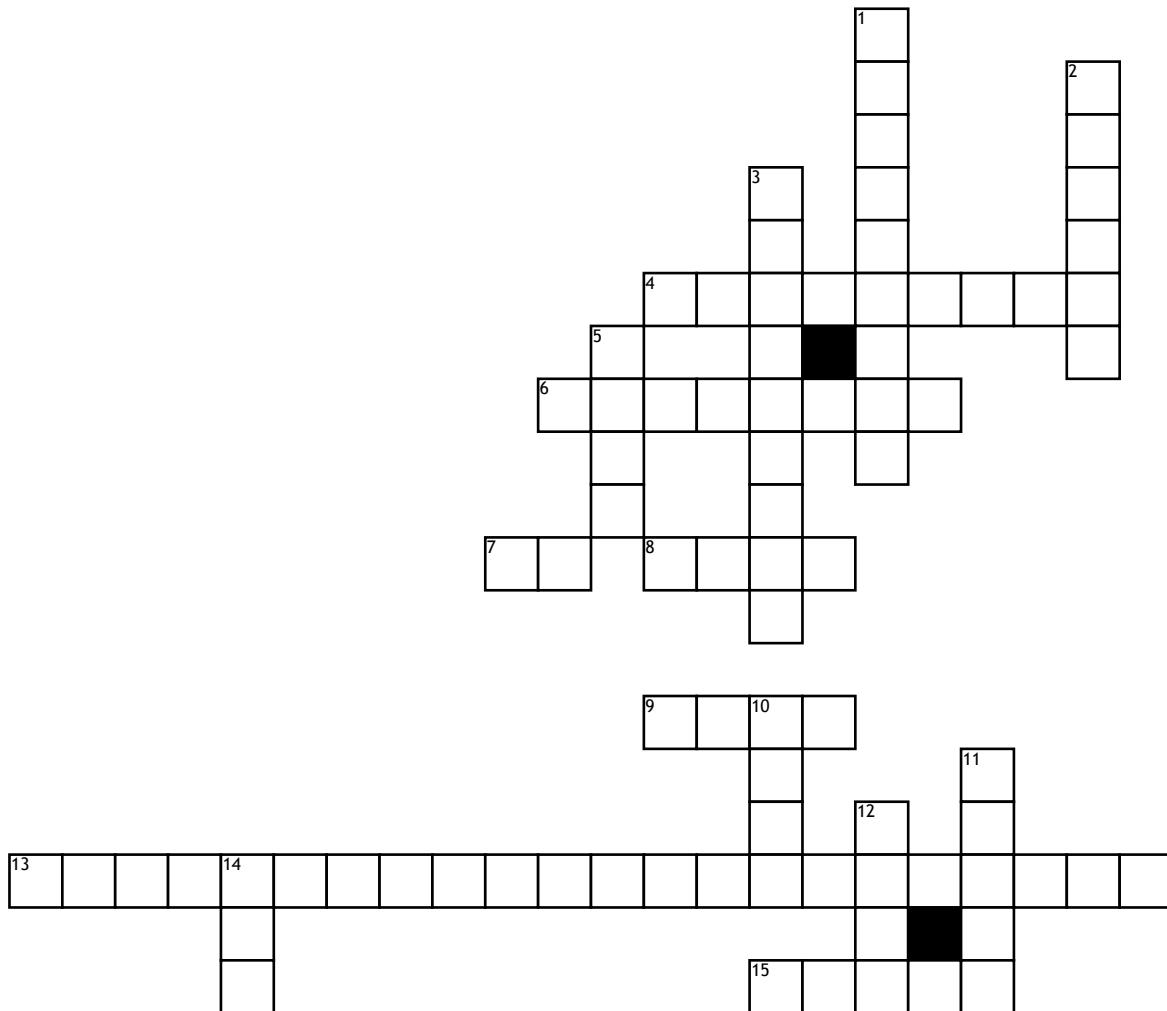


Science Crossword



Across

- 4. Bases form _____ ions in water
- 6. Blood pH falls below 7.35
- 7. The measure of how acidic or basic a solution is
- 8. Bases turn red litmus paper
- 9. Increases the number of negatively charged OH⁻ ions when it dissolves in water

- 13. The reaction between an acid and a base in a water solution
- 15. In a neutralization reaction _____ and salt are formed

Down

- 1. Blood pH rises above 7.45
- 2. Bases taste
- 3. When an acid breaks apart in water, a _____ ion is formed

- 5. Increases the number of positively charged H³⁰⁺ ions when it dissolves in water
- 10. Acids taste
- 11. Neutral on the pH scale
- 12. Ionic compound that forms from the negative ion of the acid and the positive ion of the base
- 14. Acids turn blue litmus paper