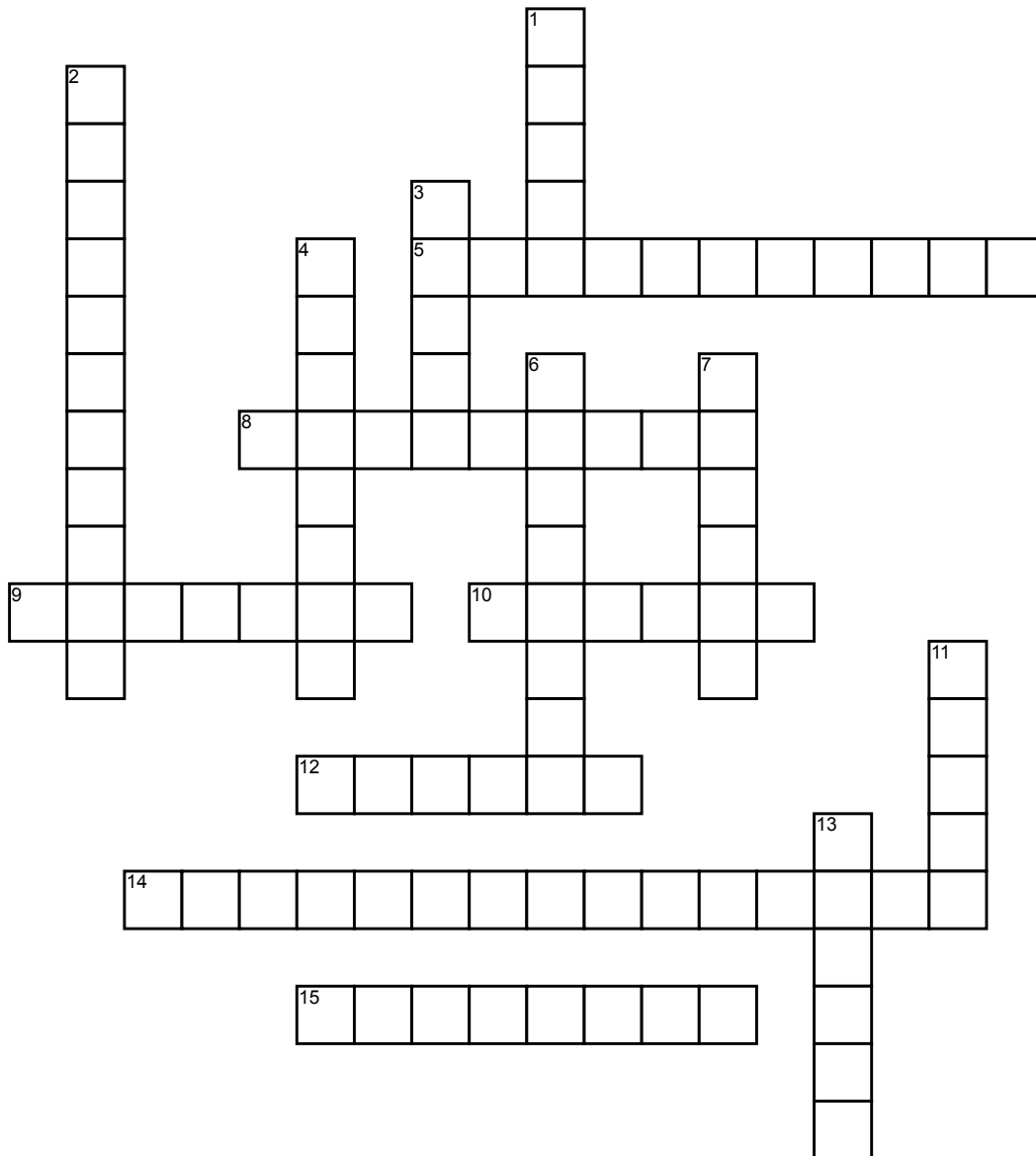


circulatory system



Across

- 5.** smooth layers of cells lining the inside of the heart
8. lower chambers of the heart
9. smallest branches of veins
10. upper chamber of the heart
12. a flap of tissue that prevents blood from flowing backward

14. disease fighters

15. type of circulation that supplies the hearts muscles

Down

- 1.** tissues that flow through the circulatory system
2. smallest blood vessels
3. hollow, muscular organ that propels blood throughout the body

4. type of blood vessel that carry oxygenated blood way from the heart

6. brief period of rest in the heart

7. muscular wall that separates the heart into a right or left side

11. large blood vessels that return deoxygenated blood from the body to the heart

13. liquid part of blood