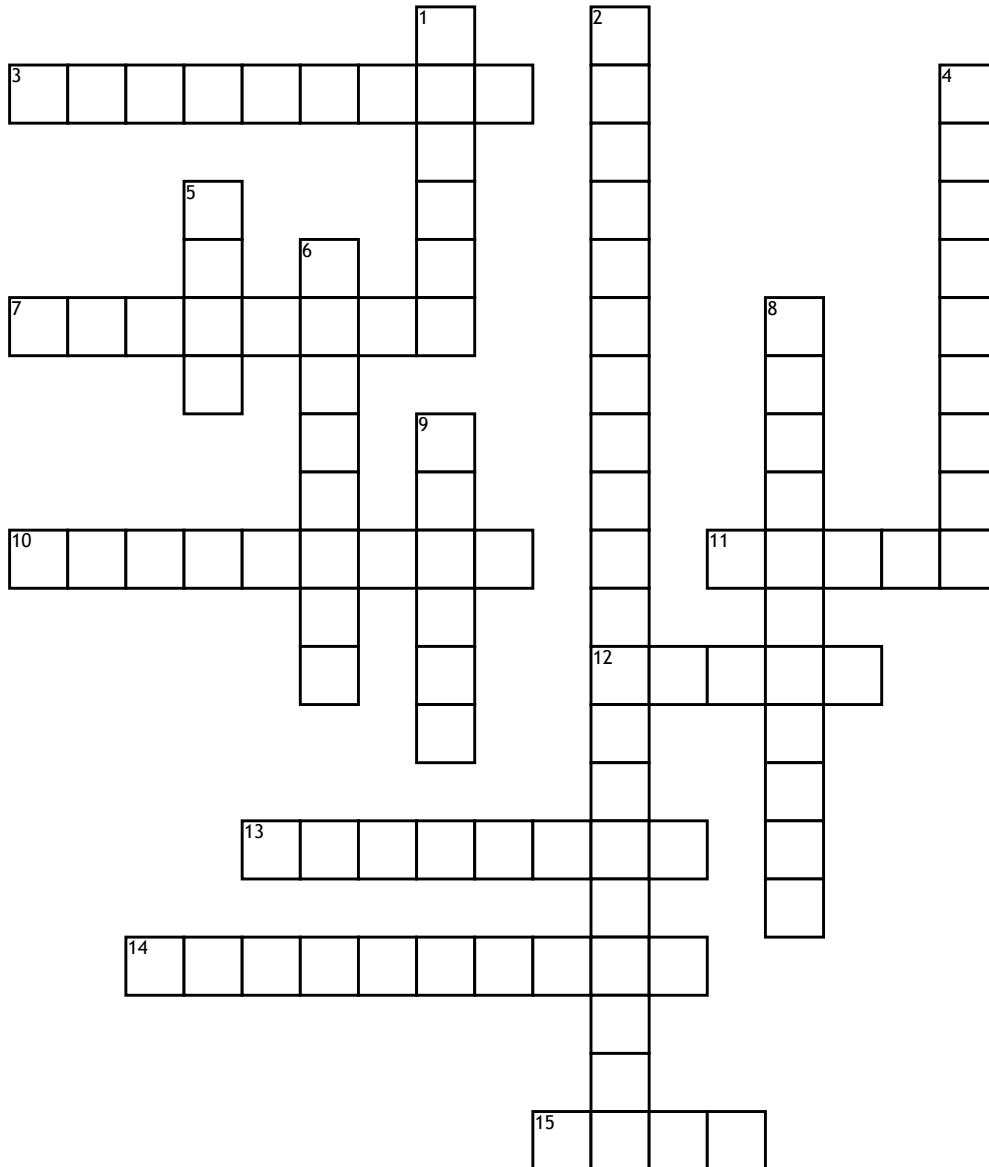


# Human Transport



## Across

3. What blood vessel has substance exchange by diffusion?  
 7. What is a Y-Shaped protein?  
 10. What is blood vessel called if it goes to the lungs?  
 11. What side of the heart carries oxygenated blood?  
 12. What is blood vessel called if it goes to the kidney

13. What circulation carries oxygenated blood to the body and deoxygenated blood to the heart?  
 14. What white blood cell engulfs any pathogen?  
 15. What side of the heart has a thick wall?  
**Down**  
 1. which blood vessel carries blood away from the heart?

2. what can cause a heart attack  
 4. What is coronary heart disease?  
 5. Which blood vessel has the largest lumen?  
 6. What does plasma carry?  
 8. What is an artificial immunity?  
 9. How can the heart-rate increase