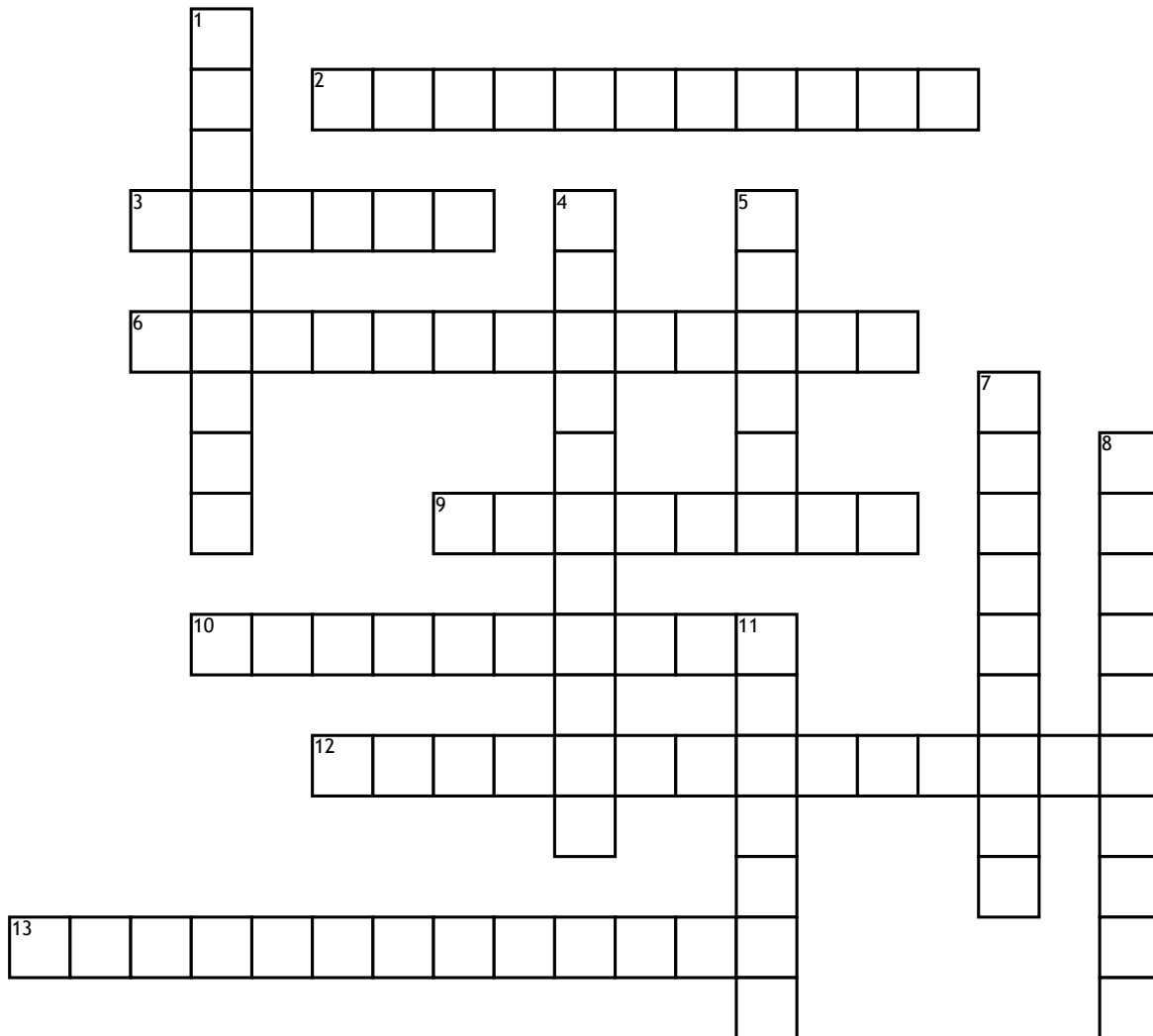


# Biology-Heart, blood and immunity



## Across

2. The blood collects here from the Vena Cava  
 3. The type of Blood vessel that carries blood away from the heart  
 6. The heart is made up of what muscle  
 9. What is the process by which blood changes from a liquid to a gel

10. What helps the immune response by engulfing and digesting pathogens

12. What type of blood cell protects us from diseases

13. The vein that carries blood from the lungs back to the heart

## Down

1. What happens to your heart rate when you exercise

4. A type of white blood cell that is part of the immune system. Produces antibodies

5. What do red blood cells not contain

7. What are the tiny blood cells that help your body form clots to stop bleeding

8. What does the red blood cell contain to help carry oxygen

11. What can cause heart attacks. S.....