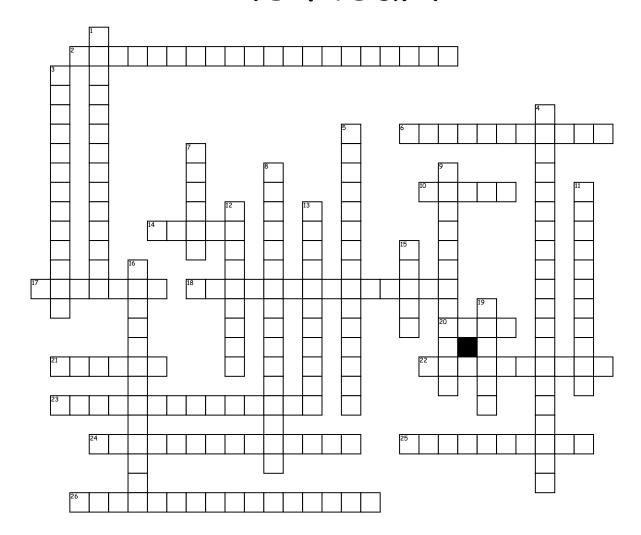
Name:	Date:	Period:

The Heart



Across

- 2. passage of deoxygenated blood that travels from the right side of the heart to the lungs and carries oxygenated blood back to the heart.
- **6**. valve between the left ventricle and the aorta.
- 10. blood vessel that carries blood back to the heart.
- 14. main artery of the body.
- 17. group of cells that perform a similiar function.
- 18. valve between the right ventricle and the pulmonary artery.
- **20**. highest point of the heart.
- 21. controls passage of blood to prevent all backflow.

- 22. right upper chamber of the heart.
- 23. left lower chamber of the heart.
- 24. also known as the right atrioventricular valve
- 25. oxygen infused.
- 26. large vein that carries deoxygenated blood from the lower body to the heart.

Down

- fibers whose cells transmit impulses from the atrioventricular node to the ventricles.
- 3. vein carrying blood from the lungs to the left atrium.
- 4. body system containing the heart and blood vessels

- 5. artery carrying blood to lungs for oxygenation
- 7. blood vessel that carries blood away from the heart.
- 8. large vein that carries deoxygenated blood from the upper body to the heart.
- 9. oxygen depleted.
- 11. left upper chamber of the heart.
- 12. smallest of the body's blood vessels
- 13. also known as the bicuspid valve
- 15. smallest unit of life.
- 16. right lower chamber of the heart.
- 19. partition seperating two chambers of the heart.