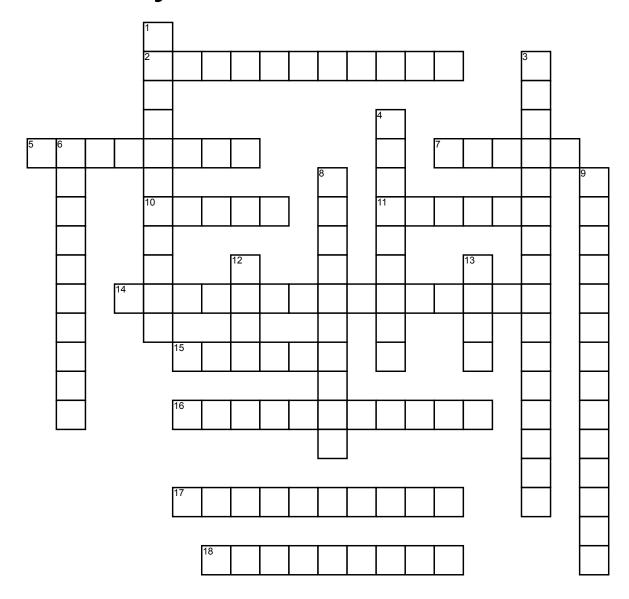
Anatomy of the heart crossword



Across

- **2.** The thin membrane that lines the interior of the heart
- **5.** a large vein carrying deoxygenated blood into the heart
- **7.** the receiving stations of the heart
- **10.** Atrium receiving its supply of oxygen-poor blood from the two largest veins in the body
- **11.** The valve named after the Pope's hat
- **14.** It carries deoxygenated blood from the right side of the heart to the lungs

- **15.** The valve located between the left ventricle and the aorta
- **16.** a collection of heart muscle cells specialized for electrical conduction
- **17.** The middle layer of the heart
- **18.** Right atrioventricular valve

Down

- 1. thin sac the heart sits in, often filled with a small amount of fluid, which separates the heart from the other structures in the chest such as the lungs
- **3.** Extend from the walls of the heart to valves by cartilaginous connections called chordae tendinae

- **4.** The valve between the right ventricle and the pulmonary artery
- **6.** Thin layer on the surface of the heart in which the coronary arteries lie
- **8.** Shipping stations of the heart
- **9.** It transfer oxygenated blood from the lungs to the heart
- **12.** Number of chambers of the heart
- **13.** Atrium receiving blood that has been oxygenated in the lungs from the pulmonary veins