1. Label the left atrium, right atrium, left ventricle and right ventricle.
2. Oxygen-rich blood flows through a vein from the lungs into the left atrium. Color the left atrium and the vein that carries the blood from the lungs red.
3. Blood flows from the left atrium to the left ventricle. Color the left ventricle red.
4. Blood leaves the left ventricle through an artery (the aorta) and travels to the body. This blood is carrying oxygen. Label the aorta and color it red.
5. The body uses the oxygen in the blood. The blood flows through two large veins from the body into the right atrium. Color the right atrium and the two large veins blue.
6. Blood flows from the right atrium to the right ventricle. Color the right ventricle blue.
7. The blood leaves the right ventricle through an artery and travels to the lungs. The blood is low in oxygen. Color this artery blue.
8. Add arrows to your diagram to show the flow of blood through the heart. Label each blood vessel: Pulmonary Arteries, Pulmonary Veins, Superior Vena Cava, Inferior Vena Cava, Carotid