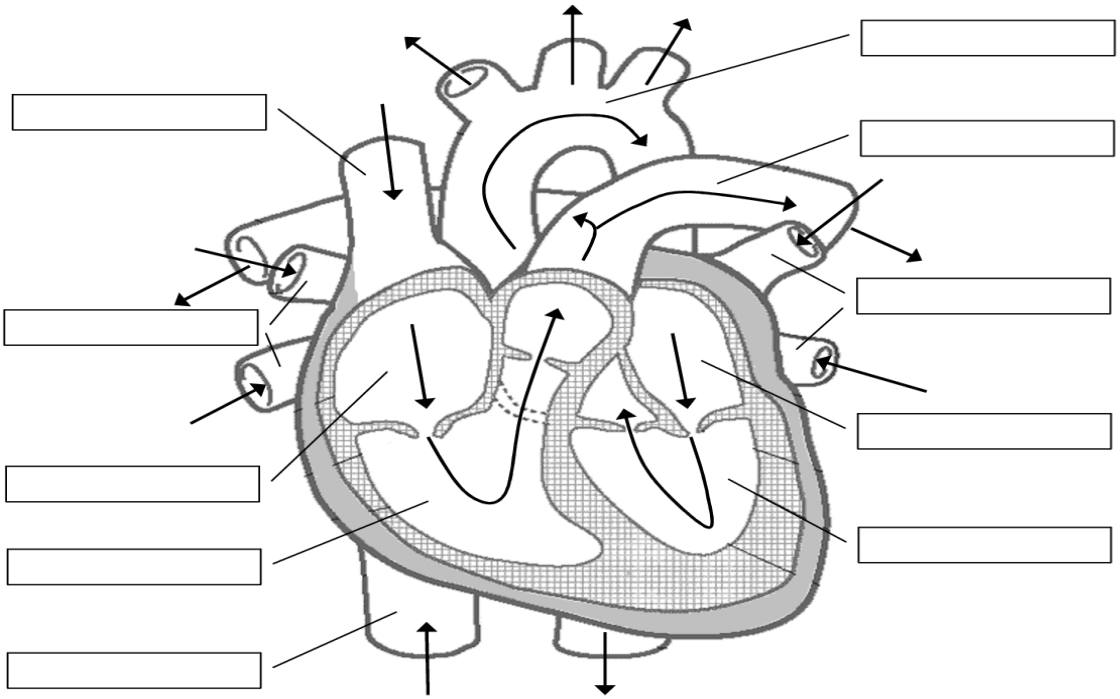
ACTIVITY – Label the Heart

Name: _____ Date: _____ Block: _____

Label the diagram using the bold words in the paragraph below, then colour it red where oxygenated blood is and blue where deoxygenated blood is. Use the paragraph and the picture on page 69 of your textbook to help you.

The heart is a fist-sized, muscular organ that pumps blood through the body. Deoxygenated blood enters the **right atrium** of the heart via veins called the **inferior vena cava** and the **superior vena cava** (superior means "above" and inferior means "below"). The blood is then pumped to the **right ventricle** and then through the **pulmonary artery** to the lungs, where it is enriched with oxygen and loses carbon dioxide. The oxygenated blood is then carried back to the **left atrium** of the heart via the **pulmonary veins** (label twice). The blood is pumped to the **left ventricle**, then through the **aorta** to the rest of the body. This cycle is repeated.