Heart and Blood Pressure
The heart's job is to pump blood throughout the body. The blood provides your body with the oxygen and nutrients it needs. Oxygen-rich blood is pumped out of the heart via the aorta and flows to the body. The blood moves through the lungs and returns to the heart via the inferior vena cava and superior vena cava. The heart's regular rhythmic contractions cause blood to circulate throughout the organism.

Valves of the Heart: Circulation of Blood, Part 1
Muscular organ that makes up this vital organ. You will also follow along as we trace the flow of blood. The blood enters the heart through the aortic valve, into the aorta and to the body. This pattern is repeated, causing blood to flow continuously to the heart, lungs and

Blood Flow
The blood from the lungs to the heart collects in the left atrium, filling it up. This initiates a contraction of the walls of the left atrium forcing the mitral valve open. The blood flows into the left ventricle and then out of the heart through the aortic valve.

Blood Pressure
How does blood flow through the heart? The heart pumps blood through the body. Blood is carried through the body in blood vessels. The spleen.

How the Heart and Blood Vessels Work
The heart pumps blood throughout the body. The walls of the heart are thick muscles that contract beat when they get oxygen-rich blood from the lungs to the heart. The heart and blood vessel disorders.

Blood circulation in Heart
Blood enters the heart through the aortic valve, into the aorta and to the body. This pattern is repeated, causing blood to flow continuously to the heart, lungs and

Blood Flow
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Blood Pressure
How does blood flow through the heart? The heart pumps blood through the body. Blood is carried through the body in blood vessels. The spleen.

Human Heart - Animation - Sumanas, Inc.
In this lesson, we will take a look inside the heart and identify the structures that make up this vital organ. You will also follow along as we trace the flow of blood.

Blood Flow through the Heart
Blood enters the right side of the heart with oxygen-poor blood and exits the left side with oxygen-rich blood. Learn how blood flows between the heart and lungs. The heart's job is to pump blood throughout the body.

Blood Flow Through the Heart
How does blood flow through the heart? The heart pumps blood through the body. Blood is carried through the body in blood vessels. The spleen.

Dr. Brian R Ward

Finding and Treating Heart and Blood Vessel Disease: American Heart Association
Mar 28, 2014

Your heart is an amazing organ. It continuously pumps oxygen and nutrient-rich blood throughout your body to sustain life. This fist-sized powerhouse beats 100,000 times a day to make sure you stay alive. One of the most important functions of the heart is to provide oxygen and nutrients to your body. These vital nutrients are delivered by the blood, which is why blood pressure is so important. Blood pressure is the force that blood exerts against the walls of your arteries when your heart is pumping.