

What do you know about the Heart? In Before Reading, write whether you think the statement is true or false. Then read the KIDS DISCOVER Heart Unit. Check back to find out if you were correct. Write the Topic where you found your answer.

BEFORE READING		AFTER READING	TOPIC
	1.Each half of the human heart has two chambers, one called the pericardium and one called the aorta.		
	2. The stomach receives one- fourth of the oxygen-rich blood uped from the heart.		
	3. Platelets are pieces of blood cells that help with clotting.		
	4. Imhotep discovered that the body has two types of blood vessels- veins and arteries.		
	5. Leonardo da Vinci drew the first accurate diagrams of the heart.		
	6. Heart disease is the number one killer in the United States.		
	7. Dr. Christiaan Barnard completed the first heart transplate in 1967.		
	8. A higher resting heart rate usually indicates a healthier heart.		
	9. Polygraph machines detect a quickened pulse and other physical signs that a person may be lying.		
	10. When a person is frightened or angry, increased oxygen causes the heart to speed up.		