Year 6: Circulatory System Knowledge Mat

Subject Specific Vocabulary		Interesting Book	Sticky Knowledge
blood vessels	Blood vessels are a series of tubes inside your body. They move blood to and from your heart.	What if your only change of automot may a paylo health.	about the circulatory system
drugs	A drug is a chemical that is not food and that affects your body. Some drugs are given to people by doctors to make them healthy.	HEART	Your heart will beat about 115,000 times each day. Your heart pumps about 2,000 gallons of blood every day.
atria	The atria are the two uppermost chambers of the heart. Blood is pushed from the atria to the ventricles.	BOY	The entire trip around your body only takes blood about 20 seconds in total. Blood is what is used to transport oxygen, waste, nutrients, and more throughout the body.
William Harvey	William Harvey was the first person to accurately describe the function of the heart and the circulation of blood around the body.	blackman Market of the second reference and consecut	
cardiovascular	The blood circulatory system (cardiov ascular system) delivers nutrients and oxygen to all cells in the body.	Important facts to know by the end of the circulatory system	The circulatory system includes the heart, blood vessels and blood, and is vital for fighting diseases and maintaining proper The circulatory system includes the heart, blood was a simple of the circulatory system. The circulatory system includes the circulatory system.
ultrasound	An ultrasound machine uses sound waves to take pictures of the inside of the body.	topic:Identify and name the main parts	
cardiologists	A cardiologist is a doctor with special training and skill in finding, treating and preventing diseases of the heart and blood vessels.	 of the human circulatory system. Know the function of the heart, blood vessels and blood. Know the impact of diet, 	Because your heart is crucial to your survival, it's important to keep it healthy with a well balanced diet and exercise, and avoiding things that can damage it, like smoking.
capillaries	Capillaries are very thin blood vessels. They bring nutrients and oxygen to tissues and remove waste products.	exercise, drugs and lifestyle on health. • Know the ways in which nutrients	
pulse	Your heart has to push so much blood through your body that you can feel a little thump in your arteries each time the heart beats.	and water are transported in animals, including humans.Know who William Harvey was.	Your heart affects every part of your body. That also means that diet, lifestyle, and your
ventricles	The ventricles are the two lower chambers in the heart.		emotional well-being can affect your heart.