



Health and Wellness

Cardiovascular System

Homework Packet
Due the day of the Test

Objectives:

- Understand the basic functions of Red Blood Cells, White Blood Cells, and Platelets
- Understand what a blood type means.
- Understand how we inherit our blood type.
- Understand different types of anemia and how they can affect our daily life.
- Understand leukemia and the changes in chemotherapy treating this illness.
- Learn the names of the chambers of the heart and the major blood vessels.
- Learn the pathway of blood through the heart.
- Understand the differences between a heart attack, stroke and a heart murmur.

Homework

- Review notes daily
- Define the terms attached
- Write a one page paper (using MLA Format) explaining any cardiovascular disease. Be sure to site your source.
- Complete coloring sheet on the heart.

Define the following terms in a complete sentence.

Term	Definition
Red Blood Cells	
White Blood Cells	
Platelets	
Plasma	
Serum	
Anemia	
Leukemia	
Atrium	
Ventricle	
Bicuspid Valve	
Tricuspid Valve	
Aorta	
Heart Attack	
Hypertension	
Heart Murmur	
AED	
Universal Donor	
Universal Recipient	

