

Name _____

Microviewer Activity
The Circulatory System

Read the introduction to slides, and then answer these 2 questions;

1. What does the human circulatory system do to maintain cell life?

2. Describe the 3 major parts of the circulatory system.

For each slide, answer the questions about the slide and sketch what you see in the microviewer.

Slide 1 – Human Blood	
Define / Describe: Corpuscles –	
Plasma –	
Erythrocytes – I	
Hemoglobin –	
Leucocytes –	
Thrombocytes –	

Slide 2 – Phagocyte	
Define / Describe: Phogocyte –	
Slide 3 – Artery & Vein	
Define / Describe: Artery – Vein –	
Slide 4 – Capillaries in the Ling	
Define / Describe: Arteriole – What are the functions of capillaries?	
Slide 5 – Lymph Vessel and Valves	
Define / Describe: Lymph – Why do lymph vessels have valves?	

Slide 6 – Rat Heart	
What is another name for Auricles?	
What is the heart made of?	
Slide 7 – Rat Heart	
What does the coronary artery do?	
Valve at Origin of Aorta	
What is the aorta?	
What does it do?	