

Name: _____

Hour: _____

Circulatory System Research

Circulatory System Basics

1. What color is oxygen rich blood? What color is oxygen depleted blood?
2. Why do veins appear blue under our skin? Are they actually blue?
3. How are the cardiovascular and circulatory systems involved in blushing?
4. How long does it take blood to circulate the body?
5. How many miles of blood vessels does the average human have?
6. What is a bruise? Also describe how it heals.
7. If someone gives you a hickey, what has actually happened?
8. How do scabs form?

Circulatory System Conditions

Condition	What is the problem?	What causes the problem?	What solutions/treatments are there?
Aneurysms			
Hypertension			
Atherosclerosis			
Stroke			
Varicose Veins			
Pulmonary Embolism			
Angina			
Thrombosis			
Hemophilia			
Anemia			

