

Name: _____ Date: _____

1. Pre-Reading Answers

Read the statements and mark the Agree or Disagree box.

Statement	Agree	Disagree
All animals except the simplest have a circulatory system.	X	
The circulatory system helps regulate body temperature.	X	
The heart has one pump. (Correction: The heart has two pumps.)		X
There are two major types of blood vessels. (Correction: Three: arteries, veins, capillaries.)		X
Red blood cells carry oxygen and carbon dioxide throughout the body.	X	
The circulatory system removes poisons from the body.	X	
Blood full of oxygen is pumped from the left side of the heart through the aorta.	X	
Blood without oxygen, full of carbon dioxide enters the right side of the heart through two large veins.	X	
Nutrients enter the bloodstream from the stomach into the veins. (Correction: Nutrients enter the bloodstream from the stomach via capillaries.)		X
Engineers don't have anything to do with the circulatory system. (Correction: Engineers work with doctors to design all kinds of devices to help people who have had an injury or illness that keeps their circulatory system from performing as it should. Examples include heart pumps, artificial hearts, replacement valves, and diagnostic tools.)		X