

Name: _____

The Heart

Anticipation Guide

Directions: Before reading the book *The Heart*, mark whether you agree or disagree with each statement by placing a checkmark in one of the “Before Reading” columns. After reading, mark whether you agree or disagree with each statement by placing a checkmark in one of the “After Reading” columns. Then use evidence from the reading to support your choices.

Before Reading		Statement	After Reading	
Agree	Disagree		Agree	Disagree
		1. Your heart beats every second of every day.	✓	
		2. All animals have hearts.		✓
		3. Your blood brings food and oxygen to each cell and carries away carbon dioxide.	✓	
		4. Your heart weights about 10 pounds.		✓
		5. Each of the heart’s four chambers has a one-way valve to keep blood from flowing backward.	✓	
		6. Children’s pulses are slower than adults’ pulses.		✓

Evidence from the reading in your own words:

(Sample Responses)

1. Your heart is always beating.
2. Some tiny animals in oceans and ponds do not have hearts.
3. Your blood brings food and oxygen to your cells and takes away waste.
4. Your heart only weighs about 10 ounces.
5. The heart has four chambers. Each one has a valve that closes so blood can’t flow backward.
6. Children’s pulses are faster than adults’ pulses.