**Endosymbiont Theory Article Questions**

* **Read the article and complete the following:**
	+ **Describe the endosymbiont theory in your own words.**
	+ **An amoeba is not bacteria. What is it?**
	+ **What is the amoebacterium?**
	+ **Define “symbiosis” and list the three types.**
	+ **Define “engulf”.**
	+ **Compare and contrast prokaryotes and eukaryotes. Sketch a simple picture of each.**
	+ **What are the three domains of life? How does Archaea differ from Bacteria?**
	+ **How did the host cell benefit from endosymbiosis?**
	+ **List and describe evidence for the Endosymiont Theory.**
	+ **The first organisms on Earth were *prokaryotic/eukaryotic* and *needed oxygen/did not need oxygen.***