**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.***