

**Life Chapter 1 Study Guide:**  
**Terms, Names, Questions and Comments**  
Conservation Biology  
Spring 2009

*Life* Chapter 1

Please look over Fig1.8 carefully.

1. Know the following terms

prokaryote

bacteria

archaea

Eukarya, eukaryote

Three domains

metabolism

General comments: the sections of the chapter on the scientific method are important and relate nicely to Monday's class and the notes for that class. Likewise, the brief section on biology and public policy relates to much about what we will say in the second half of the course; however, you need not study this section, just read it.

Please be able to answer discussion question #4 at the end of the chapter.