1. How old was Jane Goodall when she began her research and what year was it? ____________

2. What were some of the tools and techniques she used to study the chimps? Give a few examples of the information she learned from using these tools.

3. How many generations of Flo’s family did she observe in the video? Why is it important to study the same family group for so long?

4. How are observational studies of populations different from experimental studies? What is learned from these different kinds of population studies?

5. What were four important findings from this long-term study of the chimps in Gombe? Why was the work of Jane Goodall so significant?

6. Discuss some of the biotic and abiotic factors in the chimps’ ecosystem that affect their behavior.

7. Define and provide at least one example of an individual, population, community, and ecosystem in Jane Goodall’s chimpanzee study. (Use the back of this page.)