

Chapter 9 “Zebras, Unhappy Marriages, and the *Anna Karenina* Principle” Summary Notes

1. Explain the title.
2. Define and give examples of domesticated (terrestrial mammals) mammals.
3. List and describe the Major Five and the Minor Nine.
4. Explain and summarize Table 9.2
5. Did all those peoples of Africa, the Americas, and Australia share some cultural obstacles to domestication not shared with Eurasian peoples?
6. Who had pets and who did not? Why?
7. What is the Anna Karenina principle?
8. List and explain the six groups of reasons for failed domestication.
9. Why did the people of Eurasia have an advantage over the rest of the world?
10. Explain, “Many are called, but few are chosen.”

Chapter 11 “Lethal Gift of Livestock” Summary Notes

1. Explain the title.
2. Describe the example of human diseases of animal origins.
3. What were the outcomes of the 1492 conquest?
4. Discuss “considering disease from the microbes’ point of view.”
5. Describe ways of how we try to “stay alive and healthy.”
6. Explain the hummingbird example.
7. What are epidemic diseases? List and describe three examples.
8. Why did the rise of agriculture launch the evolution of our crowd infectious diseases?
9. Summarize Table 11.1
10. Explain “The importance of lethal microbes in human history is well illustrated by Europeans’ conquest and depopulation of the New World.”