

AST2037 Homework #1, Due in class on Feb. 8th, 2007

Textbook “The Search for Life in the Universe”

Questions 1,2,6,9 in Chapter 13

Questions 2,6 in Chapter 3

Questions 3,4,6 in Chapter 4

Questions 1,4,5 in Chapter 5

Additional question:

QA1: What is natural selection? Summarize the logic by which Darwin came to the “inescapable conclusion” that evolution occurs by natural selection. Describe some of the evidence that supports Darwin’s theory of evolution.