

Evolution: The Darwinian Revolutions

BIOEE 2070 / HIST 2870 / STS 2871

A Questionable Exercise

DAY & DATE: Monday 25 June 2012

NAME: _____ DATE: _____

Evolution is a very controversial topic and as such it raises many questions in peoples' minds. Among the reasons you are taking this course may be to find answers to some of these questions. This is also why people "do science" – they are very interested in finding answers to challenging, fascinating, and sometimes controversial questions.

So, what better way to start off a course on evolution than with a set of questions? Let's begin with *your* questions: in the spaces provided below, please write down at least ten questions about evolution or its implications to which you would like to have answers (you can use the back of this sheet for more):

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Okay, now it's *our* turn: please answer the following questions as carefully and honestly as you can (again, you can use the back of this sheet if you want more space):

11. What do you know about the science of evolution? _____

12. How and where did you learn this? _____

13. Do you think what you have learned about evolution is *true*? _____
14. What makes you think so? _____

15. What would you *most* like to know about evolution? _____

Please turn in the completed exercise at the next lecture – thanks!