

BIOLOGICAL EVOLUTION – An Introduction

Please use a separate sheet of paper!

** Consider each of the following questions. This means to **think before you write**. Answer each question with your own knowledge and thoughts.

1. How old is the Universe?
2. How old is Planet Earth?
3. What do you know about how life started on planet Earth?
4. What do you speculate about the start of life on Earth?
5. How long has life existed on earth?
6. What is a fossil and how are they made?
7. Where can you naturally find fossils and how did they come to be there?
8. List two things you know about *Evolution*.
9. List two things you have heard about *Evolution* but are not sure about.
10. Write a short response about some of your feelings (positive or negative, it makes no difference just as long as they are your true feelings) about *Evolution*.
11. Write one example for things that *naturally change* during the time periods listed below.
 - a. one day
 - b. one month
 - c. one year
 - d. one decade
 - e. one million years
12. Why do you think people believe that *Biological Evolution* really took place on Earth? Write a paragraph. Do not include such statements as "Because they are stupid." or " Because they are smart." Discuss what you think people know about *Evolution*.
13. Write a question about *Evolution* that you would like to hear Ms. Brammer talk about with the class. You know..... something you always wanted ta' know kinda thing.

Listen while I Talk!

14. Now, are there any revisions or additional comments you would like to add? Any misconceptions you might have had?

