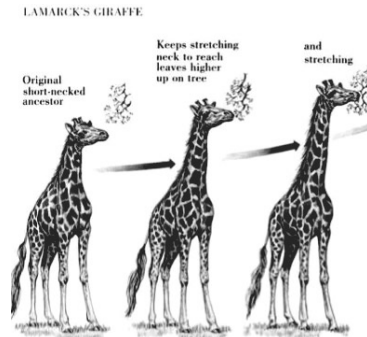


Name: _____ Date: _____ Per: _____

PRE-BIO QUIZ: DARWIN: EVOLUTION BY MEANS OF NATURAL SELECTION

1. The founder of the Modern Scientific Theory of Evolution is considered to be _____.
2. Describe the following people's influence on Darwin's thinking and their major scientific contributions:
 - a. Charles Lyell: _____
 - b. Thomas Malthus: _____



3. The diagram above best illustrates:
 - a. Lamarck's theory of Biological Evolution
 - b. Darwin's Theory of Biological Evolution.
 - c. Lamarck's theory of Acquired Traits.
 - d. Lyell's theory of changes in the earth would affect life.

4. Define the following terms:

- a. natural selection: _____

- b. evolution: _____

- c. fossil: _____

- d. struggle for existence: _____

- e. common descent: _____

- f. fitness: _____
