

1. Define the following terms:

- a. Speciation
- b. Microevolution
- c. Macroevolution

2. What is the biological species concept?

3. What are the differences between prezygotic and postzygotic barriers to reproduction?

4. Identify each of the following as prezygotic or postzygotic barriers and write a brief definition of each:

- a. Habitat isolation
- b. Temporal isolation
- c. Behavioral isolation
- d. Mechanical isolation
- e. Gamete isolation
- f. Reduced hybrid viability
- g. Reduced hybrid fertility
- h. Hybrid breakdown

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