Name _____ Class_____Date_____

Assessment

Quiz

Section: Beyond Darwinian Theory

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

_____ 1. Can an individual evolve?
a. No.
b. Yes.
c. under certain conditions
d. None of the above

_____ 2. Which of the following refers to large-scale evolution?
a. coevolution
b. macroevolution
c. microevolution
d. artificial selection

_____ 3. Separation between two populations of a species may lead to
a. speciation.
b. increased mating between the populations.
c. inclement weather.
d. unsuitable nesting sites.

_____ 4. Similar adaptations due to similar environments can lead to
a. migration.
b. genetic drift.
c. convergent evolution.
d. coevolution.

_____ 5. Movement of individuals into and out of populations is called
a. migration.
b. genetic drift.
c. convergent evolution.
d. coevolution.

In the space provided, write the letter of the process that best matches each term on the left.

_____ 6. speciation

_____ 7. small-scale genetic changes

_____ 8. adaptive radiation

_____ 9. punctuated equilibrium

a. microevolution
b. macroevolution

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