

Name _____

Date _____

Homework: EVOLUTION VOCABULARY REVIEW

Find the Odd Word Put a checkmark next to the word that does not belong and explain why. There may be more than one correct way to answer for some of the word sets.

- 1. _____ fossil Explanation _____
_____ fitness _____
_____ paleontology
- 2. _____ artificial selection Explanation _____
_____ heritability _____
_____ biogeography
- 3. _____ catastrophism Explanation _____
_____ gradualism _____
_____ uniformitarianism
- 4. _____ homologous structure Explanation _____
_____ analogous structure _____
_____ vestigial structure
- 5. _____ variation Explanation _____
_____ adaptation _____
_____ vestigial structure
- 6. _____ evolution Explanation _____
_____ natural selection _____
_____ catastrophism

Crossword Puzzle Use the clues to solve the puzzle.

Across

1. Theory that processes that can be seen today also occurred in the past
5. Remnants of organs that functioned in an ancestor
8. Traces or remains of an organism that existed in the past
10. Features with the same function in two organisms but different recent ancestors
11. Theory of dramatic natural events changing Earth
12. Study of fossils
13. Theory of how evolution occurs
14. Beneficial feature that helps survival

Down

2. Choosing particular traits for breeding
3. Theory of slow change over long time periods
4. Process of biological change over generations
6. Members of a group that can interbreed
7. Measure of ability to survive and produce offspring

