

Name:

Date:

SCIENCE: Chapter 4 Vocabulary

1. Exoskeleton: hard skeletons on the outside of an animal's body that gives structure and protection
2. Spiracles: air holes on the skin of an insect's body
3. Stomata: holes on the surface of a plant leaf through which gases pass

4. Adaptation: a characteristic that allows an organism to survive better in its environment
5. Mutation: a random change in a gene
6. Succession: the predictable order of changes in communities after a change occurs

7. Extinct Species: when a species has no members left that are alive
8. Instincts: behavioral adaptations or inherited behaviors that help animals survive
9. Structural Adaptations: useful changes in the body parts of an animal

10. Metamorphosis: the process of an animal changing form during its life cycle
11. Molt: the process by which an animal sheds its outer covering
12. Life Cycle: a pattern of birth, growth, and death that all animals share

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