

Name _____ Date _____

4th Grade Characteristics and Growth of Organisms Vocabulary Pre-Post Test

A. Flowering B. Non-flowering C. Vertebrate D. Invertebrate

1. _____ Animals with a backbone.
2. _____ Make seeds within cones or produce spores instead of seeds.
3. _____ Animals without a backbone.
4. _____ Makes seeds within their flowers.

A. Organism B. Inherited Trait C. Acquired Trait D. Metamorphosis

5. _____ A living thing.
6. _____ Characteristics of organisms that are influenced by environmental factors.
7. _____ Changes in form (appearance, color, shape, growth of new bodily structures).
8. _____ Physical characteristic passed from parent to offspring (eye color).

A. Defense B. Locomotion C. Camouflage D. Adaptations

9. _____ In order for animals to find the resources, they must be able to move around.
10. _____ Color or pattern that allows an animal to blend into its environment.
11. _____ Allow animals to better survive and reproduce in their environment.
12. _____ Physical adaptations to protect themselves from being hurt, killed or eaten.

A. Adult B. Pupa C. Egg D. Larva

13. _____ Insect in a middle stage of its development - after it's a larva.
14. _____ The young of any invertebrate animal.
15. _____ Fully grown and mature.
16. _____ The first stage in the life cycle of many insects and other animals.

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Answer Key

1. C
2. B
3. D
4. A

5. A
6. C
7. D
8. B

9. B
10. C
11. D
12. A

13. B
14. D
15. A
16. C