

## Biology Vocabulary Test 6

1. \_\_\_ An organism that eats secondary consumers.  
A.virus B.tertiary consumer C.transformation D.zygote
2. \_\_\_ Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.  
A.vaccine B.vacuole C.ventricle D.skeletal system
3. \_\_\_ Tiny floating organisms that are either small animals or protozoa.  
A.zygote B.ventricle C.zooplankton D.tertiary consumer
4. \_\_\_ A tiny, nonliving particle that invades and then reproduces inside a living cell.  
A.zooplankton B.virus C.transformation D.transpiration
5. \_\_\_ The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.  
A.zygote B.vaccine C.symbiosis D.ventricle
6. \_\_\_ Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.  
A.tertiary consumer B.skeletal system C.tropical forest D.zooplankton
7. \_\_\_ A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.  
A.vaccine B.transpiration C.taxonomy D.virus
8. \_\_\_ Bottom portion of the heart, thicker walled and larger.  
A.tropical forest B.skeletal system C.ventricle D.vacuole
9. \_\_\_ A change in genotype and phenotype due to the assimilation of external DNA by a cell.  
A.transformation B.transpiration C.zygote D.symbiosis
10. \_\_\_ A community (or biome) that is dominated by grasses, has few trees, and is characterized by cold winters and rainfall that is intermediate between that of a forest and a desert.  
A.temperate grassland B.skeletal system C.transformation D.vaccine
11. \_\_\_ The scientific study of how living things are classified.  
A.transformation B.taxonomy C.tertiary consumer D.zygote
12. \_\_\_ Warm, long days; very diverse; over 200 cm of precipitation per year.  
A.taxonomy B.tropical forest C.transformation D.tertiary consumer
13. \_\_\_ Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.  
A.vacuole B.zooplankton C.symbiosis D.temperate forest
14. \_\_\_ A close relationship between two species that benefits at least one of the species.  
A.ventricle B.symbiosis C.taxonomy D.tertiary consumer
15. \_\_\_ Evaporation of water from the leaves of a plant.  
A.transpiration B.vaccine C.temperate grassland D.ventricle

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