

## Biology Vocabulary Test 8

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