

## Biology Vocabulary Quiz 16

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