Biology Vocabulary Quiz 8

- 1. A Warm, long days; very diverse; over 200 cm of precipitation per year.

 A.tropical forest B.symbiosis C.zooplankton D.temperate forest
- 2. B 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.zygote B.temperate grassland C.symbiosis D.transpiration
- 3. A Tiny floating organisms that are either small animals or protozoa.

 A.zooplankton B.tertiary consumer C.transformation D.tropical forest
- A Bottom portion of the heart, thicker walled and larger.
 A.ventricle B.transformation C.virus D.skeletal system
- 5. C A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.
 A.transformation B.virus C.vaccine D.tropical forest
- 6. C A close relationship between two species that benefits at least one of the species.

 A.transpiration B.tropical forest C.symbiosis D.zygote
- 7. C Evaporation of water from the leaves of a plan.

 A.zooplankton B.zygote C.transpiration D.transformation
- 8. A The scientific study of how living things are classified.

 A.taxonomy B.tropical forest C.vaccine D.temperate grassland
- 9. B A tiny, nonliving particle that invades and then reproduces inside a living cell.
 A.temperate forest B.virus C.vacuole D.vaccine
- 10. B Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.

 A.tropical forest B.vacuole C.skeletal system D.temperate grassland
- 11. B 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.vacuole
- 12. D The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.

 A.temperate grassland B.transpiration C.tropical forest D.zygote
- 13. D An organism that eats secondary consumers.

 A.virus B.temperate grassland C.ventricle D.tertiary consumer
- 14. C A change in genotype and phenotype due to the assimilation of external DNA by a cell.

 A.temperate grassland B.ventricle C.transformation D.symbiosis
- 15. A Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.

 A.skeletal system B.temperate forest C.ventricle D.transpiration