## Biology Vocabulary Quiz 24

- 1. B Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.
  A.zooplankton B.vacuole C.tertiary consumer D.transformation
- 2. D Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.

A.virus B.tropical forest C.zygote D.temperate forest

- 3. B Bottom portion of the heart, thicker walled and larger.
  A.tertiary consumer B.ventricle C.taxonomy D.symbiosis
- 4. D The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.

  A.vaccine B.transpiration C.temperate forest D.zygote
- 5. B A close relationship between two species that benefits at least one of the species.

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

  A.virus B.taxonomy C.zooplankton D.tropical forest
- 7. A Tiny floating organisms that are either small animals or protozoa.

  A.zooplankton B.ventricle C.taxonomy D.vacuole
- 8. D An organism that eats secondary consumers.
  A.transpiration B.vaccine C.taxonomy D.tertiary consumer
- 9. C Warm, long days; very diverse; over 200 cm of precipitation per year.

  A.temperate grassland B.taxonomy C.tropical forest D.zygote
- 10. D A tiny, nonliving particle that invades and then reproduces inside a living cell.

  A.tertiary consumer B.vaccine C.zooplankton D.virus
- 11. D A change in genotype and phenotype due to the assimilation of external DNA by a cell.

  A.temperate grassland B.ventricle C.vacuole D.transformation
- 12. B 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.skeletal system C.tropical forest D.taxonomy
- 13. B Evaporation of water from the leaves of a plan.

  A.tertiary consumer B.transpiration C.vacuole D.ventricle
- 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.temperate grassland B.transformation C.tertiary consumer D.ventricle
- 15. A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.

  A.vaccine B.skeletal system C.transpiration D.taxonomy