

# Biology Vocabulary Matching 8

Write the word that best matches each definition or clue.

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

ventricle  
temperate forest  
tropical forest  
symbiosis  
skeletal system

temperate grassland  
tertiary consumer  
transpiration  
taxonomy  
vacuole

zygote  
vaccine  
virus  
transformation  
zooplankton